

# AIRCRAFT WIRE

## UNSHIELDED WIRE MIL-W-22759

Standard tin-plated copper conductor and is insulated with extruded Tefzel (ethylene/tetrafluorobethylene) which has a maximum temperature rating of 150°C. This wire is rated for 600 volts.



Part No.	Mil-Spec	Wire Gauge	Color	Price per ft.	Price (100ft)	Price (1,000ft)
11-14524	M22759/16-24-9	24	White	---	---	---
11-06254	M22759/16-24-0	24	Black	---	---	---
11-07790	M22759/16-24-6	24	Blue	---	---	---
11-07795	M22759/16-24-5	24	Green	---	---	---
11-06253	M22759/16-24-2	24	Red	---	---	---
11-06252	M22759/16-24-4	24	Yellow	---	---	---
11-14522	M22759/16-22-9	22	White	---	---	---
11-06257	M22759/16-22-0	22	Black	---	---	---
11-07791	M22759/16-22-6	22	Blue	---	---	---
11-07796	M22759/16-22-5	22	Green	---	---	---
11-06256	M22759/16-22-2	22	Red	---	---	---
11-06255	M22759/16-22-4	22	Yellow	---	---	---
11-11982	M22759/16-22-90	22	White w/ Black Stripe	---	---	---
11-11985	M22759/16-22-96	22	White w/ Blue Stripe	---	---	---
11-11981	M22759/16-22-95	22	White w/ Green Stripe	---	---	---
11-11983	M22759/16-22-92	22	White w/ Red Stripe	---	---	---
11-11984	M22759/16-22-94	22	White w/ Yellow Stripe	---	---	---
11-14520	M22759/16-20-9	20	White	---	---	---
11-06260	M22759/16-20-0	20	Black	---	---	---
11-07792	M22759/16-20-6	20	Blue	---	---	---
11-07797	M22759/16-20-5	20	Green	---	---	---
11-06259	M22759/16-20-2	20	Red	---	---	---
11-06258	M22759/16-20-4	20	Yellow	---	---	---
11-14518	M22759/16-18-9	18	White	---	---	---
11-01596	M22759/16-18-0	18	Black	---	---	---
11-01599	M22759/16-18-6	18	Blue	---	---	---
11-07798	M22759/16-18-5	18	Green	---	---	---
11-01597	M22759/16-18-2	18	Red	---	---	---
11-06261	M22759/16-18-4	18	Yellow	---	---	---
11-15601	M22759/16-18-90	18	White w/ Black Stripe	---	---	---
11-15607	M22759/16-18-92	18	White w/ Red Stripe	---	---	---
11-14516	M22759/16-16-9	16	White	---	---	---
11-01601	M22759/16-16-0	16	Black	---	---	---
11-01604	M22759/16-16-6	16	Blue	---	---	---
11-07799	M22759/16-16-5	16	Green	---	---	---
11-01602	M22759/16-16-2	16	Red	---	---	---
11-01603	M22759/16-16-4	16	Yellow	---	---	---
11-15501	M22759/16-16-90	16	White w/ Black Stripe	---	---	---
11-19522	M22759/16-16-95	16	White w/ Green Stripe	---	---	---
11-15507	M22759/16-16-92	16	White w/ Red Stripe	---	---	---
11-14514	M22759/16-14-9	14	White	---	---	---
11-07788	M22759/16-14-0	14	Black	---	---	---
11-07793	M22759/16-14-6	14	Blue	---	---	---
11-07801	M22759/16-14-5	14	Green	---	---	---
11-07806	M22759/16-14-2	14	Red	---	---	---
11-07804	M22759/16-14-4	14	Yellow	---	---	---
11-14512	M22759/16-12-9	12	White	---	---	---
11-07789	M22759/16-12-0	12	Black	---	---	---
11-07802	M22759/16-12-5	12	Green	---	---	---
11-07807	M22759/16-12-2	12	Red	---	---	---
11-07805	M22759/16-12-4	12	Yellow	---	---	---
11-14510	M22759/16-10-9	10	White	---	---	---
11-14508	M22759/16-8-9	8	White	---	---	---
11-14506	M22759/16-6-9	6	White	---	---	---
11-14504	M22759/16-4-9	4	White	---	---	---
11-14502	M22759/16-2-9	2	White	---	---	---
11-14501	M22759/16-01-9	0	White	---	---	---
11-14500	M22759/16-02-9	00	White	---	---	---

## SHIELDED WIRE MIL-C-27500

This shielded and jacketed aircraft wire conforms to MIL-C-27500 and replaces MIL-C-7078/3. It incorporates MIL-W-22759/18 basic wire and features a Tefzel insulation, a shield of tin-plated copper braid and a jacket of Tefzel. It is temperature rated to 150°C & voltage rated at 600V. Top quality wire to military specifications.



Part No.	Mil-Spec	Wire Gauge	Number of Conductors	Price per ft.	Price (100ft)	Price (1,000ft)
11-04476	M27500-24TG1T14	24	1	---	---	---
11-04477	M27500-24TG2T14	24	2	---	---	---
11-04478	M27500-24TG3T14	24	3	---	---	---
11-14422	M27500-22TG1T14	22	1	---	---	---
11-05650	M27500-22TG2T14	22	2	---	---	---
11-05651	M27500-22TG3T14	22	3	---	---	---
11-07773	M27500-22TG4T14	22	4	---	---	---
11-06580	M27500-22TG5T14	22	5	---	---	---
11-07774	M27500-22TG6T14	22	6	---	---	---
11-09782	M27500-22TG8T14	22	8	---	---	---
11-12535	M27500-22TG9T14	22	9	---	---	---
11-14420	M27500-20TG1T14	20	1	---	---	---
11-14585	M27500-20TG3T14	20	3	---	---	---
11-18168	M27500-20TG2T14	20	2	---	---	---
11-04474	M27500-18TG2T14	18	2	---	---	---
11-04475	M27500-18TG3T14	18	3	---	---	---
11-14418	M27500-18TG1T14	18	1	---	---	---
11-04473	M27500-16TG2T14	16	2	---	---	---
11-14416	M27500-16TG1T14	16	1	---	---	---
11-14414	M27500-14TG1T14	14	1	---	---	---
11-14412	M27500-12TG1T14	12	1	---	---	---
11-14410	M27500-10TG1T14	10	1	---	---	---
11-14408	M27500-8TE1T14	8	1	---	---	---

