



**M22759 Mil-Spec Airframe Wire**  
**MIL-W-22759/91 | SAE AS22759/91 &**  
**MIL-W-22759/92 | SAE AS22759/92**



**MIL-W-22759/91 | SAE AS22759/91 MIL-W-22759/92 | SAE AS22759/92**

**CONSTRUCTION**

- Silver coated copper
- Fluoropolymer/polyimide tapes Insulation

**CHARACTERISTICS**

- Temperature Range : 200°C
- Voltage Rating : 600 Volts

**CONSTRUCTION**

- Nickel coated copper
- Fluoropolymer/polyimide tapes Insulation

**CHARACTERISTICS**

- Temperature Range : 260°C
- Voltage Rating : 600 Volts

**Specifications of MIL-W-22759/91 | SAE AS22759/91 Wire**

AWG Size	Conductor Stranding	Min O.D. (in)	Max O.D. (in)
26	19/38	0.030	0.034
24	19/36	0.034	0.038
22	19/34	0.040	0.043
20	19/32	0.048	0.051
18	19/30	0.056	0.060
16	19/29	0.063	0.067
14	19/27	0.076	0.080
12	37/28	0.096	0.100
10	37/26	0.119	0.123

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