

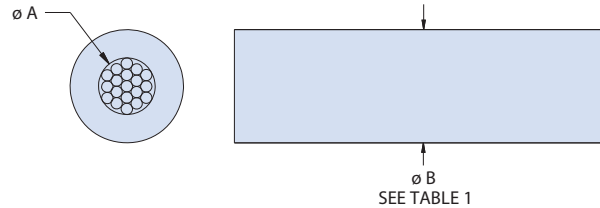
967-011

22759 Type Wire With Duraelectric Insulation

HOW TO ORDER				
Sample Part Number	967-011	-8	-T	-1
Basic Part Number	967-011			
Wire Size	See Table I			
Conductor Type	T = Tin/copper (-60°C to 150°C) S = Silver/copper (-60°C to 200°C) N = Nickel/copper (-60°C to 200°C)			
Duraelectric Jacket Color Option	See Table II			

NOTES

1. Conductors per AS29606.
2. Voltage rating is 2000 VAC.
3. Solid colors only. Striping is not available.
4. Jacket thickness tolerance is ± 0.005 inches.
5. Cable shall be marked with "Glenair Wire Gauge, Part Number, cage 06324"
6. Consult factory for other FED-STD colors.



Wire AWG	No. of Strands X AWG Of Strands	Ø A (Inches)	Ø B (Inches)	Weight (Lbs/1000ft)	Jacket Wall Thickness (Inches)
		Nominal	Nominal	Nominal	
16	19 x 29	0.053	0.117	12.4	0.032
14	19 x 27	0.066	0.130	17.1	0.032
12	37 x 28	0.085	0.149	25.0	0.032
10	37 X 26	0.107	0.171	37.3	0.032
8	133 X 29	0.161	0.225	65.5	0.032
6	133 X 27	0.209	0.273	98.6	0.032
4	133 X 25	0.261	0.325	151.7	0.032
2	665 X 30	0.333	0.397	241.8	0.032
1	817 X 30	0.370	0.434	304.0	0.032
0	1045 X 30	0.413	0.477	365.5	0.032

Color code	Color	
0	Black	REF (FED-STD-595C #17038)
1	Brown	REF (TBD)
2	Red	REF (FED-STD-595C #11120)
3	Orange	REF (FED-STD-595C #12300)
4	Yellow	REF (FED-STD-595C #13591)
5	Kelly Green	REF (FED-STD-595C #14193)
6	Blue	REF (FED-STD-595C #15125)
7	Violet	REF (FED-STD-595C #17142)
8	Gray	REF (FED-STD-595C #26270)
9	White	REF (FED-STD-595C #17875)
OG	Dark Olive Green	REF (FED-STD-595C #34094)
DT	Desert Tan	REF (FED-STD-595C #33446)