NSN 6145-01-523-3546

Electrical Wire - Page 1 of 1



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Cross Sectional Shape:	
Round	
Inside Diameter:	
0.037 inches single conductor	
Tempurature Rating:	
150.0 degrees celsius	
Outside Diameter:	
0.039 inches single conductor	
Cross Section Outside Diameter:	
0.060 inches	
Strand Quantity Per Conductor:	
19 single conductor	
Conductor Form:	
Stranded single conductor	
Round Conductor Size:	
20 awg single conductor	
Strand Awg Size Per Conductor:	
32 single conductor	
Conductor Cross-sectional Shape:	
Tubular solid single conductor	
Voltage Rating:	
600.0 root mean square (rms) operating voltage single conductor	
Color:	
Yellow 1st position primary insulation single conductor	
Material:	
Plastic ethylene-tetrafluoroethylene 1st position primary insulation single conductor	
Test Data Document:	
81349-mil-w-22759 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification	
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain	
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
No	
Fiig:	
A077a0	