## NSN 6145-01-496-9658

Electrical Wire - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-496-9658

Cross Sectional Shape:
Round
Tempurature Rating:
200.0 degrees celsius
Cross Section Outside Diameter:
0.077 inches
End Application:
Aircraft, f/a-18
Tracer Color:
Violet second tracer single conductor
Strand Quantity Per Conductor:
19 single conductor
Conductor Form:
Stranded single conductor
Round Conductor Size:
16 awg single conductor
Strand Awg Size Per Conductor:
29 single conductor
Voltage Rating:
600.0 root mean square (rms) operating voltage single conductor
Color:
White 1st position cover single conductor
Material:
Plastic cross-linked modified ethylene tetrafluoroethylene 2nd position jacket single conductor
Material Specification:
Astm b298 assn standard single material response core conductor single conductor
Precious Material And Location:
Conductor coating silver
Precious Material:
Silver
Surface Treatment:
Silver core conductor single conductor
Surface Treatment Specification:
Astm b298 assn standard single treatment response core conductor single conductor
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A077a0