

View Online at <https://aerobasegroup.com/nsn/6145-01-385-4838>

Cross Sectional Shape:

Round

Tempurature Rating:

260.0 degrees celsius

Cross Section Outside Diameter:

0.098 inches

End Application:

Aircraft, galaxy c-5; aircraft. Stratolifter c-135

Strand Quantity Per Conductor:

19 single conductor

Criticality Code Justification:

Feat

Conductor Form:

Stranded single conductor

Round Conductor Size:

18 awg single conductor

Strand Awg Size Per Conductor:

30 single conductor

Voltage Rating:

600.0 root mean square (rms) operating voltage single conductor

Special Features:

Weapon system essential

Color:

White 1st position primary insulation single conductor

Material:

Copper core conductor single conductor

Material Specification:

Astm b355 class 27 assn standard single material response core conductor single conductor

Surface Treatment:

Nickel core conductor single conductor

Specification Data:

81349-mil-w-25038/3 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A077a0