

View Online at <https://aerobasegroup.com/nsn/6145-00-643-0652>

Cross Sectional Shape:

Round

Temperature Rating:

105.0 degrees celsius

Cross Section Outside Diameter:

0.057 inches

End Application:

Aircraft, stratalifter c-135, delta dart f-106, f-16, simulator, f-4, a-10, simulator f-4, a-10, support equipment f-16, c-135, b-1, engine aircraft f11-pw-20 (f-16a/b/c/d)(oth-b), (an/fps-118), consolidated space operations center

Strand Quantity Per Conductor:

7 single conductor

Criticality Code Justification:

Feat

Conductor Form:

Stranded single conductor

Round Conductor Size:

20 awg single conductor

Strand Awg Size Per Conductor:

28 single conductor

Voltage Rating:

600.0 root mean square (rms) operating voltage single conductor

Special Features:

Weapon system essential

Color:

White 1st position cover single conductor

Material:

Plastic polyvinyl chloride 1st position primary insulation single conductor

Material Specification:

Astm b33 assn standard all material responses core conductor single conductor

Surface Treatment:

Tin core conductor single conductor

Surface Treatment Specification:

Astm b33-63 assn standard single treatment response core conductor single conductor

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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