

View Online at <https://aerobasegroup.com/nsn/6145-00-835-5840>

Cross Sectional Shape:

Round

Electrical Resistance:

95.0 ohms impedance

Cross Section Outside Diameter:

0.141 inches

End Application:

Countermeasure set, an/slq-32; helicopter, mh-53e; missile, all-weather antiship, harpoon (agm-84); radar set, an/tpn-18; teletype, model 28; over the horizon back scanner (oth-b) program (an/fps-118); aircraft, (ac-130h,

Conductor Quantity:

1

Capacitance In Picofarads:

17.4 per foot

Strand Quantity Per Conductor:

7 single conductor

Criticality Code Justification:

Feat

Conductor Form:

Stranded single conductor

Round Conductor Size:

30 awg single conductor

Strand Awg Size Per Conductor:

38 single conductor

Conductor Arrangement And Quantity:

1 coaxial

Voltage Rating:

1100.0 root mean square (rms) operating voltage single conductor

Special Features:

Weapon system essential

Material:

Copper alloy core conductor all conductors

Precious Material And Location:

Surface single conductor silver and surface shield, braid silver

Precious Material:

Silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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