

View Online at <https://aerobasegroup.com/nsn/6145-01-096-6844>

Cross Sectional Shape:

Round

Electrical Resistance:

50.0 ohms impedance

Cross Section Outside Diameter:

0.390 inches

End Application:

Losangeles class ssn (688); helicopter, uscg search and rescue, hh-60j; teletype, model 28; helicopter, search and rescue, hh-60h; support equipment e4b aircraft; helicopter, sof/hh-53h pave low; engine, aircraft tf33-pw-102 (c-135e, ec-135h/k/p); aircraft, sof (ac-13-h, mc-130h, ec-130e, hc-130); helicopter, carrier based asw, sh-60f; uh-60 black hawk unique avionics

Conductor Quantity:

1

Capacitance In Picofarads:

32.0 per foot

Strand Quantity Per Conductor:

7 single conductor

Conductor Form:

Stranded single conductor

Round Conductor Size:

12 awg single conductor

Strand Awg Size Per Conductor:

20 single conductor

Conductor Arrangement And Quantity:

1 coaxial

Voltage Rating:

1875.0 root mean square (rms) operating voltage single conductor

Material:

Plastic fluorinated ethylene propylene 5th position jacket single conductor

Material Specification:

Astm b298 assn standard single material response core conductor single conductor

Precious Material And Location:

Surface silver and surface shield braids silver

Precious Material:

Silver

Surface Treatment:

Tin alloy 4th position coating single conductor

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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