# NSN 6145-01-364-3189

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**Cross Sectional Shape:** 

Round

**Tempurature Rating:** 

200.0 degrees celsius

## Conductor Quantity:

2

## Tracer Color:

Blue single tracer second conductor

## Strand Quantity Per Conductor:

19 all conductors

Conductor Form:

Stranded all conductors

## **Round Conductor Size:**

18 awg all conductors

## Strand Awg Size Per Conductor:

30 all conductors

# **Conductor Arrangement And Quantity:**

2 singles

#### Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

#### Color:

White 1st position primary insulation all conductorswhite 4th position jacket cable

#### Material:

Copper core conductor all conductorsplastic cross-linked modified ethylene tetrafluoroethylene 1st position primary insulation all conductorsplastic cross-linked modified ethylene tetrafluoroethylene 2nd position jacket all conductorscopper 3rd position shield braid, metallic cableplastic cross-linked modified ethylene tetrafluoroethylene 4th position jacket cable

#### **Material Specification:**

Astm b298 assn standard single material response core conductor all conductors

#### **Precious Material And Location:**

Surface all conductors silver and surface shield braid silver

## **Precious Material:**

Silver

## Surface Treatment:

Silver core conductor all conductorssilver 3rd position shield braid, metallic cable

# Surface Treatment Specification:

Astm b298 assn standard single treatment response core conductor all conductorsastm b298 assn standard single treatment response 3rd

position shield braid, metallic cableastm b298 assn standard single treatment response 4th position shield braid, metallic cable

## Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

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Mil-std (military Standard):

Mil-dtl-27500 spec.

