# NSN 6145-00-635-0318

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Cross Sectional Shape:
Round
Tempurature Rating:
-40.0 degrees celsius and 75.0 degrees celsius
Cross Section Outside Diameter:
0.690 inches
Conductor Quantity:
8

#### **Strand Quantity Per Conductor:**

65 all conductors

Conductor Form:

Stranded all conductors

#### **Round Conductor Size:**

16 awg all conductors

#### Strand Awg Size Per Conductor:

34 all conductors

#### **Conductor Arrangement And Quantity:**

8 singles

# Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

## Material:

Copper core conductor all conductors

#### Material Specification:

Qq-w-343, soft federal specification single material response core conductor all conductors

#### Surface Treatment:

Tin core conductor all conductors

### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

A077a0

#### Mil-std (military Standard):

Mil-c-3432 spec.