

View Online at <https://aerobasegroup.com/nsn/6145-00-071-2348>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

0.390 inches

**Conductor Quantity:**

12

**Accessory Wire Type And Quantity:**

6 ground

**Conductor Form:**

Solid all conductors

**Round Conductor Size:**

22 awg all conductors

**Conductor Arrangement And Quantity:**

6 twisted pair

**Conductor Grouping Arrangement Type And Quantity:**

6 twisted pair all groups

**Special Features:**

Cond twisted to form 6 pairs, no. 22 awg solid tinned copper ground wire twisted with each pair and in continuous contact with shield, aluminum shield and mylar tape around each pair and ground wire, outer jacket color gray, shield aluminum sixth group, tape mylar sixth group, jacket polyvinyl chloride sixth group

**Material:**

Plastic polyamide 2nd position jacket 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:**

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