

View Online at <https://aerobasegroup.com/nsn/6145-01-216-2937>

**Cross Sectional Shape:**

Twist

**Temperature Rating:**

-55.0 degrees celsius and 95.0 degrees celsius

**Cross-sectional Height:**

0.081 inches

**Cross-sectional Width:**

0.081 inches

**Conductor Quantity:**

3

**Strand Quantity Per Conductor:**

105 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

24 awg all conductors

**Strand Awg Size Per Conductor:**

44 all conductors

**Conductor Arrangement And Quantity:**

1 twisted together w/no outer covering

**Voltage Rating:**

300.0 root mean square (rms) operating voltage all conductors

**Special Features:**

Primary insulation conforms to I-p-389 or I-p-403 type 3

**Material:**

Plastic fluorinated ethylene propylene or plastic polytetrafluoroethylene 1st position primary insulation all conductors

**Material Specification:**

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

**Precious Material And Location:**

Surface all conductors silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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