

View Online at <https://aerobasegroup.com/nsn/6145-00-323-4484>

**Cross Sectional Shape:**

Twist

**Tempurature Rating:**

-65.0 degrees celsius and 200.0 degrees celsius

**Cross-sectional Height:**

0.084 inches

**Cross-sectional Width:**

0.170 inches

**Conductor Quantity:**

2

**Color Coding Document:**

6094304-03640 drawing

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

16 awg all conductors

**Strand Awg Size Per Conductor:**

29 all conductors

**Conductor Arrangement And Quantity:**

1 twisted together w/no outer covering

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Color:**

White 2nd position cover second conductor

**Material:**

Plastic polytetrafluoroethylene 1st position primary insulation all conductors

**Material Specification:**

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

**Surface Treatment:**

Silver core conductor all conductors

**Surface Treatment Specification:**

Astm b298 assn standard single treatment response core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A077a0

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

Mil-w-16878 spec.