

View Online at <https://aerobasegroup.com/nsn/6145-01-475-2291>

**Cross Sectional Shape:**

Round

**Temperature Rating:**

200.0 degrees celsius

**Cross Section Outside Diameter:**

Between 0.029 inches and 0.031 inches

**End Application:**

F15a/b/c/d/e

**Conductor Quantity:**

3

**Strand Quantity Per Conductor:**

19 all conductors

**Criticality Code Justification:**

Feat

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

22 awg all conductors

**Strand Awg Size Per Conductor:**

34 all conductors

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Special Features:**

Weapon system essential

**Color:**

Yellow core conductor third conductor

**Material:**

Plastic polytetrafluoroethylene 2nd position tape all conductors

**Surface Treatment:**

Nickel core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A077a0

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

Mil-c-27500 spec.