

View Online at <https://aerobasegroup.com/nsn/6145-01-574-3950>

**Cross Sectional Shape:**

Round

**Tempurature Rating:**

260.0 degrees celsius

**Conductor Quantity:**

2

**Strand Quantity Per Conductor:**

37 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

12 awg all conductors

**Strand Awg Size Per Conductor:**

28 all conductors

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Special Features:**

Wire, electrical, ptfе/polymide insulated, light weight, single round silver plated copper shield; wire conforms to mil-w-22759/92a

**Color:**

Yellow core primary insulation all conductors

**Material:**

Plastic polytetrafluoroethylene 5th position jacket cable

**Precious Material And Location:**

Conductor surface silver and surface shield braid silver

**Precious Material:**

Silver

**Surface Treatment:**

Nickel core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A077a0

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

Mil-dtl-27500 spec.