

View Online at <https://aerobasegroup.com/nsn/6145-01-055-4462>

**Cross Sectional Shape:**

Round

**Temperature Rating:**

200.0 degrees celsius

**Conductor Quantity:**

1

**Strand Quantity Per Conductor:**

37 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

12 awg single conductor

**Strand Awg Size Per Conductor:**

28 single conductor

**Conductor Arrangement And Quantity:**

1 singles

**Voltage Rating:**

600.0 root mean square (rms) operating voltage single conductor

**Special Features:**

Optional identification method 2 applies

**Color:**

Yellow 1st position cover single conductor

**Material:**

Copper core conductor single conductor

**Material Specification:**

Astm b298 assn standard single material response core conductor single conductor

**Precious Material And Location:**

Surface single conductor silver and surface shield braid silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver core conductor single conductor

**Surface Treatment Specification:**

Astm b298 assn standard single treatment response core conductor all conductors

**Departure From Cited Document:**

As modified by basic body color per conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A077a0

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

Mil-c-27500 spec.