

View Online at <https://aerobasegroup.com/nsn/6150-00-042-7583>

**Cross Sectional Shape:**

Round

**Overall Length:**

148.833 feet

**Termination Type:**

Lug terminal w/mounting hole 2nd end all conductors

**Conductor Quantity:**

27

**Criticality Code Justification:**

Feat

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

16 awg all conductors

**Conductor Arrangement And Quantity:**

27 singles

**Terminal Lug Aperture Size:**

0.196 inches 2nd end all conductors

**Terminal Manufacturer Identifying Reference Number:**

Bact12ac-8 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

81205 2nd end all conductors

**Special Features:**

Design analysis

**Material:**

Rubber natural 1st position jacket cable or rubber synthetic 1st position jacket cable

**Nuclear Hardness Critical Feature:**

Hardened

**Style Designator:**

External connector and lug

**Fsc Application Data:**

Antenna-receiver-transmitter group, missile tracking

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A077a0