

View Online at <https://aerobasegroup.com/nsn/6150-00-761-6293>

**Cross Sectional Shape:**

Round

**Overall Length:**

390.000 inches

**Cross Section Outside Diameter:**

0.500 inches

**Termination Type:**

Lug terminal w/mounting hole 2nd end all conductors

**Conductor Quantity:**

6

**Color Coding Document:**

21-55000-4120-81205 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:**

6 singles

**Voltage Rating:**

3000.0 dielectric test voltage all conductors

**Terminal Lug Aperture Size:**

0.147 inches 2nd end all conductors

**Terminal Manufacturer Identifying Reference Number:**

Bact12ac6 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

81205 2nd end all conductors

**Individual Conductor Length:**

10.000 inches 2nd end all conductors

**Color:**

White 1st position cover all conductors

**Material:**

Copper core conductor all conductors

**Style Designator:**

External connector and lug

**Fsc Application Data:**

Guided missile remote control systems, ground

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A077a0