

View Online at <https://aerobasegroup.com/nsn/6150-00-139-8576>

**Cross Sectional Shape:**

Round

**Overall Length:**

134.817 feet

**Cross Section Outside Diameter:**

0.418 inches

**Termination Type:**

Lug terminal w/mounting hole 2nd end all conductors

**Conductor Quantity:**

3

**Color Coding Document:**

25-32849-81205 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing 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:**

3 singles

**Voltage Rating:**

3000.0 dielectric test voltage all conductors

**Terminal Lug Aperture Size:**

0.138 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

**Material:**

Plastic polyethylene 1st position primary insulation all conductors

**Style Designator:**

External angle connector and lug

**Fsc Application Data:**

Guided missile launching control groups

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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