

View Online at <https://aerobasegroup.com/nsn/4935-00-884-7777>

**Cross Sectional Shape:**

Round

**Overall Length:**

41.000 inches

**Tempurature Rating:**

-40.0 degrees celsius and 65.0 degrees celsius

**Cross Section Outside Diameter:**

0.630 inches

**Termination Type:**

Connector plug both ends all conductors

**Conductor Quantity:**

4

**Strand Quantity Per Conductor:**

65 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

12 awg all conductors

**Strand Awg Size Per Conductor:**

30 all conductors

**Conductor Arrangement And Quantity:**

4 singles

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Terminal Manufacturer Identifying Reference Number:**

Ms3108b24-2s 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

96906 2nd end all conductors

**Material:**

Rubber synthetic 1st position primary insulation all conductors

**Material Specification:**

Qq-w-343, soft federal specification single material response core conductor all conductors

**Surface Treatment:**

Tin core conductor all conductors

**Style Designator:**

Internal straight and internal angle connector

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A077a0