

View Online at <https://aerobasegroup.com/nsn/5995-01-526-6338>

**Cross Sectional Shape:**

Round

**Overall Length:**

172.000 inches

**Inside Diameter:**

0.106 inches all conductors and 0.113 inches all conductors

**Outside Diameter:**

0.130 inches all conductors and 0.138 inches all conductors

**End Application:**

Nsn: 4940014716396, electronic shop, transportable: w/s is the patriot missile.

**Termination Type:**

Connector plug 1st end all conductors

**Conductor Quantity:**

4

**Strand Quantity Per Conductor:**

37 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

10 awg all conductors

**Strand Awg Size Per Conductor:**

26 all conductors

**Conductor Cross-sectional Shape:**

Tubular solid all conductors

**Terminal Manufacturer Identifying Reference Number:**

Ms17344r22c22s 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

96906 2nd end all conductors

**Special Features:**

Be sure to label part according to diagram.

**Material:**

Plastic ethylene-tetrafluoroethylene 1st position primary insulation all conductors

**Material Specification:**

Mil-w-22759/34 military specification all material responses core conductor all conductors

**Surface Treatment:**

Tin core conductor all conductors

**Surface Treatment Specification:**

Mil-w-22759/34 military specification all treatment responses core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A077a0

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

Mil-w-22759 spec.