

View Online at <https://aerobasegroup.com/nsn/5995-01-420-9281>

**End Application:**

Close in weapons system (ciws-phalanx)

**Termination Type:**

Connector plug both ends all conductors

**Binding Method:**

Plastic tubing binds

**Conductor Quantity:**

29

**Conductor Length:**

8.000 inches all conductors

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

20.00 awg all conductors

**Strand Awg Size Per Conductor:**

32 all conductors

**Terminal Manufacturer Identifying Reference Number:**

Ms3475w20-41s 1st end all conductors

**Material:**

Plastic polyalkene 1st position primary insulation all conductors

**Material Specification:**

Mil-w-81044/12 military specification all material responses core conductor all conductors

**Surface Treatment:**

Tin core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A077a0

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

Mil-w-81044 spec.