

View Online at <https://aerobasegroup.com/nsn/5995-01-314-8230>

**Cross Sectional Shape:**

Round

**Overall Length:**

1.333 feet

**Tempurature Rating:**

-65.0 degrees celsius and 200.0 degrees celsius

**Cross Section Outside Diameter:**

0.149 inches

**Termination Type:**

Connector receptacle 1st end all conductors

**Conductor Quantity:**

12

**Accessory Wire Type And Quantity:**

1 ground

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

22 awg all conductors

**Strand Awg Size Per Conductor:**

34 all conductors

**Terminal Manufacturer Identifying Reference Number:**

D38999/20wd18pn 1st end all conductors

**Special Features:**

Cable p/n m27500-22rc2s06, cage 81349

**Material:**

Plastic polytetrafluoroethylene 3rd position jacket all conductors

**Material Specification:**

Astmb298 assn standard single material response core conductor all conductors

**Precious Material And Location:**

Conductor silver

**Precious Material And Weight:**

0.040 silver grains, troy

**Precious Material:**

Silver

**Surface Treatment:**

Silver core conductor all conductors

**Surface Treatment Specification:**

Astm b298 assn standard single treatment response core conductor all conductors

**Style Designator:**

Receptacle and stripped

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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