

View Online at <https://aerobasegroup.com/nsn/6150-01-491-5743>

**Cross Sectional Shape:**

Round

**Overall Length:**

50.000 inches

**Tempurature Rating:**

200.0 degrees celsius

**End Application:**

Alq172v3 se ilats

**Termination Type:**

Connector plug both ends all conductors

**Conductor Quantity:**

102

**Strand Quantity Per Conductor:**

7 all conductors

**Conductor Form:**

Stranded all conductors

**Product Name:**

Cable assembly, w3

**Round Conductor Size:**

24 awg all conductors

**Strand Awg Size Per Conductor:**

32 all conductors

**Terminal Manufacturer Identifying Reference Number:**

Ms27467t25b35sd 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

96906 both ends all conductors

**Special Features:**

Cable p/ns 3130710g009, 902313h000; wire, elec p/n m16878/4beb9; similar to p/n 2626103g001, nsn 6150012176383 except for splicing p/n m81824/1-1 w/2 reqd in p1 end, 16 reqd in p2 end; nomenclature-cable assembly, spec; manuf/supp-itt avionic (28527) ; nha p/n 2626050g003; silver surface treatment, surface cond

**Material:**

Plastic polytetrafluoroethylene 1st position primary insulation all conductors

**Material Specification:**

Astm b298 assn standard single material response core conductor all conductors

**Style Designator:**

Internal connectors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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