

View Online at <https://aerobasegroup.com/nsn/6150-01-251-8664>

**Cross Sectional Shape:**

Round

**Overall Length:**

60.000 inches

**Tempurature Rating:**

150.0 degrees celsius

**Cross Section Outside Diameter:**

0.912 inches

**Termination Type:**

Connector plug both ends all conductors

**Conductor Quantity:**

29

**Accessory Wire Type And Quantity:**

1 ground

**Color Coding Document:**

12354578-19207 drawing

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

24 awg all conductors

**Strand Awg Size Per Conductor:**

36 all conductors

**Terminal Manufacturer Identifying Reference Number:**

Ms27467e25f35pn 1st end all conductors

**Terminal Commercial And Government Entity Code:**

96906 both ends all conductors

**Special Features:**

2 dust covers; 109 sealing plugs to seal unused connector contact holes

**Color:**

White 1st position cover all conductors

**Material:**

Plastic ethylene-tetrafluoroethylene 1st position primary insulation all conductors

**Style Designator:**

Internal connectors

**Test Data Document:**

Mil-w-22795/32-81349 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A077a0

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

Mil-w-22795 spec.