



View Online at <https://aerobasegroup.com/nsn/6150-01-465-0456>

**Cross Sectional Shape:**

Round

**Overall Length:**

12.000 feet

**Tempurature Rating:**

150.0 degrees celsius

**End Application:**

Fighter support aircraft

**Conductor Quantity:**

1

**Strand Quantity Per Conductor:**

19 single conductor

**Criticality Code Justification:**

Agav

**Conductor Form:**

Stranded single conductor

**Product Name:**

Cable assembly, special purpose, electrical - w12

**Round Conductor Size:**

20 awg single conductor

**Strand Awg Size Per Conductor:**

32 single conductor

**Terminal Manufacturer Identifying Reference Number:**

M85049/69-13ad both ends all conductors

**Terminal Commercial And Government Entity Code:**

81349 both ends all conductors

**Special Features:**

Includes: heat-shrinkable boots at both ends; identification sleeving in middle and near each end; protective covers at both ends

**Material:**

Plastic polyvinylidene fluoride 2nd position jacket single conductor

**Material Specification:**

Astm b33 assn standard single material response core conductor single conductor

**Surface Treatment:**

Tin core conductor single conductor

**Surface Treatment Specification:**

B33 assn standard single treatment response core conductor single conductor

**Style Designator:**

External connectors

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A077a0