

View Online at <https://aerobasegroup.com/nsn/6150-01-469-6114>

**End Application:**

F-16 aircraft

**Termination Type:**

Connector receptacle 4th end all conductors

**Binding Method:**

Braid and sleeve

**Conductor Quantity:**

294

**Cable Assemblylength:**

155.400 inches

**Product Name:**

Wiring harness-radar, avionics interface forward bay

**Terminal Manufacturer Identifying Reference Number:**

M83723/77w22326 9th end all conductors

**Branch Quantity:**

35

**Special Features:**

Terminal continued: plugs m83723/77w2025n (3 ea), m83723/78w1404n, m83723/78w1831n, ms27467t13b35s, ms27467t15b35s, ms27467t25b29p and ms3475w22-55sx; receptacle ms27656t17b35s; junction block p954-2 (4 ea); connectors 16ve049001-51 (4 ea), 16ve049001-52 (2 ea), 16ve049001-53 (2 ea), 16ve049001-54 (2 ea), 16ve049001-55 (2 ea), 16ve049001-56 and 16ve049001-512; next assembly p/n 16d58720; drawing notes state -318 mat be used for all replacements of -313

**Material:**

Copper alloy core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A077a0