

View Online at <https://aerobasegroup.com/nsn/6060-01-590-8563>

**Overall Length:**

7.350 inches

**Overall Diameter:**

2.250 inches

**Cable Entrance Diameter:**

0.866 inches

**Threaded Device Type:**

Back shell

**Mating End Quantity:**

1

**Polarization Method:**

Keyway or multiple keyway

**Shell Type:**

Solid

**Connector Locking Method:**

Externally threaded coupling ring

**End Application:**

Misc parts, combat control oa9492/uyq70; wsd: virginia class submarine, ssn-774

**Shell Material:**

Aluminum alloy or stainless steel

**Optical Fiber Attachment Method:**

Crimp single mating end single contact grouping

**Product Name:**

Plug connector with 45 degrees backshell

**Special Features:**

Cable dia: 0.315 or 0.425 or 0.817 inch, protective caps supplied

**Test Data Document:**

81349-mil-prf-28876 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.).

**Specification Data:**

81349-mil-prf-28876/8 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A039b0

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

Mil-prf-28876 spec.