## NSN 6060-01-521-9553

Fiber Optic Receptacle Connector - Page 1 of 2



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**Body Style:** 

Straight shape, external coupling w/backshell

**Overall Length:** 

1.990 inches

**Overall Height:** 

Between 1.236 inches and 1.278 inches

Overall Width:

Between 1.236 inches and 1.278 inches

**Environmental Protection:** 

Weather resistant

**Unthreaded Mounting Hole Diameter:** 

Between 0.115 inches and 0.130 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

0.968 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.968 inches

**Distance From Mounting Shoulder To Front Face:** 

Between 0.878 inches and 0.898 inches

**Mating End Quantity:** 

1

**Contact Removability:** 

Removable single mating end single contact grouping

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

119.0

**End Application:** 

E/i can ees no. 15; wsd: seawolf class ssn

**Operating Tempurature Rating:** 

Between -54.0 degrees celsius and 65.0 degrees celsius

**Insert Material:** 

Rubber fluorosilicone class fq single mating end

Shell Material:

Aluminum alloy or stainless steel

**Shell Surface Treatment:** 

Cadmium or passivate

**Special Features:** 

One end dia. 1.255 inch; other end dia. 1.062 inch; center mtg hole dia. 1.124 inch; shell size 15; yellow color band

**Test Data Document:** 

81349-mil-c-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-c-28876/1 government specification

## NSN 6060-01-521-9553

Fiber Optic Receptacle Connector - Page 2 of 2



Shelf Life:	She	lf	Life:
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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0