

View Online at <https://aerobasegroup.com/nsn/5935-01-467-6001>

**Thread Class:**

2a

**Body Style:**

Straight shape, fiber optic w/flange

**Overall Length:**

1.350 inches

**Overall Height:**

1.278 inches

**Overall Width:**

1.278 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

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

"18-8, 22-404" single mating end

**End Application:**

5895-01-414-7502, surveillance information processing center

**Operating Temperature Rating:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Terminal Location:**

Front single mating end single contact grouping

**Terminal Type:**

Female terminal connection single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium and nickel

**Included Contact Quantity:**

8 single mating end single contact grouping

**Special Features:**

Connector, receptacle, environmental resistant, fiber optic; finish is cadmium olive drab over electroless nickel (500 hour salt spray); self locking; wall mounted

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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