

View Online at <https://aerobasegroup.com/nsn/5935-01-619-7536>

**Body Style:**

Straight shape, external coupling

**Overall Length:**

40.9 millimeters

**Overall Diameter:**

Between 25.0 millimeters and 25.2 millimeters

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

6 single mating end

**Polarization Method:**

Key or multiple key

**Connector Locking Method:**

Bayonet pin

**Connector Cable Strain Relief Method:**

Compression nut and grommet

**End Application:**

6625-01-558-8041

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Gold and nickel single mating end single contact grouping

**Insert Material:**

Rubber synthetic single mating end

**Terminal Type:**

Solder well single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium

**Included Contact Quantity:**

6 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Color:**

Olive drab

**Precious Material And Location:**

Contact plating gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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