

View Online at <https://aerobasegroup.com/nsn/5935-01-549-5541>

**Thread Class:**

2a

**Thread Direction:**

Right-hand and right-hand

**Body Style:**

Straight shape, external coupling

**Center To Center Distance Between Mounting Facilities Parallel To Height:**

20.6 millimeters

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

20.6 millimeters

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

20.9 millimeters

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

13089 single mating end

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

0.00

**Shell Type:**

Solid

**Connector Locking Method:**

Externally threaded shell

**End Application:**

Conscan cable, milstar

**Thready Qty Per Inch (tpi):**

10

**Thread Size:**

15.0 millimeters

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping

**Insert Material:**

Plastic epoxy single mating end

**Terminal Type:**

Crimp single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium

**Shell Surface Treatment Specification:**

Qq-p-416 federal specification single treatment response

**Thread Tolerance Class:**

6g external

**Included Contact Quantity:**

13 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Product Name:**

Connector, receptacle, electrical (hci)

**Thread Series Designator:**

Iso m

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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