

View Online at <https://aerobasegroup.com/nsn/5935-00-799-3215>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Overall Length:**

Between 3.730 inches and 3.770 inches

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

Between 3.218 inches and 3.238 inches

**Overall Height:**

Between 1.570 inches and 1.610 inches

**Overall Width:**

Between 2.968 inches and 2.988 inches

**Unthreaded Mounting Hole Diameter:**

0.156 inches

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

Between 2.573 inches and 2.583 inches

**Threaded Device Type:**

Mounting stud

**Mating End Quantity:**

1

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Connector Locking Method:**

Jackscrew-socket

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

24

**Thread Size:**

0.216 inches

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium

**Shell Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Included Contact Quantity:**

33 single mating end single contact grouping

**Included Contact Type:**

Coaxial pin single mating end single contact grouping

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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