

View Online at <https://aerobasegroup.com/nsn/5307-00-739-3434>

**Thread Class:**

5a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

3.875 inches nut thread

**Overall Length:**

5.562 inches

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

14 stud thread

**Hardness Rating:**

Between 32.0 rockwell c and 39.0 rockwell c

**Thread Size:**

1.000 inches stud thread

**Surface Finish:**

250.0 microinches

**Special Features:**

One pointed end 0.312 in. Tapering to a 60 degree angle with a microinch finish of 125

**Material:**

Steel comp 4140 or steel comp 8640 or steel comp 8740

**Material Specification:**

Qq-s-624 federal specification all material responses

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, cl1 federal specification single treatment response

**Thread Series Designator:**

Uns nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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