

View Online at <https://aerobasegroup.com/nsn/5307-00-735-0205>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.2231/+0.2240 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.380 inches nut thread

**Overall Length:**

0.880 inches

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

28 nut thread

**Hardness Rating:**

Between 28.0 rockwell c and 34.0 rockwell c

**Thread Size:**

0.250 inches stud thread

**Material:**

Steel comp 8640 or steel comp 8740 or steel comp 4140

**Material Specification:**

Qq-s-624 federal specification all material responses

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 3 federal specification single treatment response

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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