

View Online at <https://aerobasegroup.com/nsn/5307-00-245-0647>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.3422/+0.3437 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.740 inches stud thread and 0.760 inches stud thread

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

24 nut thread

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.375 inches stud thread

**Surface Finish:**

63.0 microinches wrenching facility

**Material:**

Steel comp 8740

**Material Specification:**

Ams 6322 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2400 assn standard single treatment response

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0