

View Online at <https://aerobasegroup.com/nsn/5307-01-374-3362>

**Thread Class:**

3a nut thread3a stud thread

**Thread Direction:**

Right-hand nut threadright-hand stud thread

**Thread Length:**

0.562 inches nut thread0.625 inches stud thread

**Shank Diameter:**

Between 0.221 inches and 0.231 inches

**Overall Length:**

1.750 inches

**End Application:**

Spec item

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

28 nut thread18 stud thread

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.250 inches nut thread0.312 inches stud thread

**Special Features:**

Pitch dia. 0.2900/0.2915

**Material:**

Steel comp 8740

**Material Specification:**

Ams 6322 assn standard single material response

**Surface Treatment:**

Cadmium cadmium body

**Style Designator:**

Stepped

**Thread Series Designator:**

Unf nut threaduns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A051a0