

View Online at <https://aerobasegroup.com/nsn/5307-00-756-9242>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.600 inches nut thread

**Shoulder Length:**

0.260 inches

**Overall Length:**

5.370 inches

**Nut End Shank Length:**

0.125 inches

**Distance From Cotter Pin Hole Centerline To Nut End:**

0.145 inches first hole

**Cotter Pin Hole Diameter:**

0.068 inches first hole

**Distance Across Flats:**

0.621 inches

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

24 nut thread

**Thread Size:**

0.438 inches stud thread

**Nut End Shank Diameter:**

0.365 inches

**Special Features:**

Oversized shank 0.4450 in. Min, 0.4454 in. Maximum diameter by 0.660 in. Lg 0.125 in. From bearing surface of hexagon

**Material:**

Steel comp 8740

**Material Specification:**

Ams6322 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416 type 1 cl 2 federal specification single treatment response

**Style Designator:**

Shouldered and stepped

**Thread Series Designator:**

Unf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0