

View Online at <https://aerobasegroup.com/nsn/5307-00-050-4460>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.805 inches nut thread

**Shoulder Length:**

Between 0.178 inches and 0.198 inches

**Overall Length:**

Between 2.790 inches and 2.850 inches

**Nut End Shank Length:**

Between 0.865 inches and 0.885 inches

**Distance Across Flats:**

Between 0.928 inches and 0.940 inches

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

24 nut thread

**Thread Size:**

0.438 inches stud thread

**Nut End Shank Diameter:**

Between 0.579 inches and 0.583 inches

**Material:**

Steel

**Material Specification:**

Ams7456 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2400 assn standard 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:**

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