

View Online at <https://aerobasegroup.com/nsn/5307-01-178-7445>

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

25.0 millimeters nut thread

**Shoulder Length:**

Between 6.17 millimeters and 6.63 millimeters

**Overall Length:**

118.63 millimeters

**Nut End Shank Length:**

63.6 millimeters

**Distance Across Flats:**

Between 14.7 millimeters and 15.0 millimeters

**Thread Size:**

10.0 millimeters nut thread

**Thread Pitch In Millimeters:**

1.50 nut thread

**Nut End Shank Diameter:**

10.0 millimeters

**Thread Tolerance Class:**

6g external stud thread

**Material:**

Steel

**Material Specification:**

Gm 500-m 9.8 fscm 11862 mfr ref single material response

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Gm 4435-m code a fscm 11862 mfr ref single treatment response

**Style Designator:**

Shouldered

**Thread Series Designator:**

M nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0