

View Online at <https://aerobasegroup.com/nsn/5307-01-154-9586>

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

9.32 millimeters nut thread and 11.20 millimeters nut thread

**Shoulder Length:**

5.0 millimeters

**Overall Length:**

Between 27.6 millimeters and 31.9 millimeters

**Distance Across Flats:**

Between 12.73 millimeters and 13.00 millimeters

**Thread Size:**

8.0 millimeters stud thread

**Thread Pitch In Millimeters:**

1.25 stud thread

**Thread Tolerance Class:**

6g external stud thread

**Special Features:**

Shoulder has extended washer 17.6 mm diameter by 1.4 mm thk

**Material:**

Steel

**Material Specification:**

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

**Surface Treatment:**

Dichromate zinc

**Surface Treatment Specification:**

Gm 4342-m code 20d48 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:**

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