

View Online at <https://aerobasegroup.com/nsn/5307-01-291-9018>

**Thread Direction:**

Right-hand nut threadright-hand stud thread

**Thread Length:**

29.4 millimeters nut thread and 30.0 millimeters nut thread19.2 millimeters stud thread and 20.0 millimeters stud thread

**Shoulder Length:**

Between 6.17 millimeters and 6.63 millimeters

**Overall Length:**

56.4 millimeters

**Distance Across Flats:**

Between 16.76 millimeters and 17.32 millimeters

**Hardness Rating:**

Between 27.0 rockwell c and 36.0 rockwell c

**Thread Size:**

10.0 millimeters nut thread10.0 millimeters stud thread

**Thread Pitch In Millimeters:**

1.50 nut thread1.50 stud thread

**Thread Tolerance Class:**

6g external nut thread6g external stud thread

**Material:**

Steel property class 9.8

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Gm 4435m code a cagec 34623 mfr ref single treatment response

**Style Designator:**

Shouldered

**Thread Series Designator:**

M nut threadm stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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