

View Online at <https://aerobasegroup.com/nsn/5320-01-455-1989>

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 16.15 millimeters and 16.50 millimeters

**Head Style:**

Err-090

**Head Height:**

Between 1.40 millimeters and 1.60 millimeters

**Width Between Flats:**

Between 1.61 millimeters and 1.64 millimeters

**Shank Diameter:**

Between 3.978 inches and 3.990 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 7.75 millimeters and 8.15 millimeters

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

**Grip Length:**

10.00 millimeters

**Thread Size:**

4.0 millimeters

**Thread Pitch In Millimeters:**

0.70

**Shear Strength:**

16400 double pounds per square inch

**Thread Tolerance Class:**

4h external

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5737 assn standard single material response or ams 5731 assn standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Iso m

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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