

View Online at <https://aerobasegroup.com/nsn/5306-01-280-6685>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.000 inches

**Fastener Length:**

Between 1.960 inches and 2.020 inches

**Head Style:**

Square

**Head Height:**

Between 0.232 inches and 0.268 inches

**Width Between Flats:**

Between 0.544 inches and 0.562 inches

**Thread Diameter:**

0.375 inches

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

16

**Min. Tensile Strength (psi):**

60000 pounds per square inch

**Hardness Rating:**

70.0 rockwell b and 100.0 rockwell b

**Material:**

Steel

**Material Specification:**

Sae j429 gr 1 assn standard single material response

**Surface Treatment:**

Phosphate zinc

**Surface Treatment Specification:**

Dod-p-16232 ty z cl2 military specification single treatment response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

1 type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

spec.