

View Online at <https://aerobasegroup.com/nsn/5306-01-055-6281>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.741 inches

**Fastener Length:**

2.491 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

0.504 inches

**Width Between Flats:**

Between 0.556 inches and 0.565 inches

**Extended Washer Diameter:**

0.823 inches

**Extended Washer Thickness:**

0.123 inches

**Grip Diameter:**

Between 0.4985 inches and 0.4995 inches

**Thread Diameter:**

0.500 inches

**Grip Length:**

1.750 inches

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

20

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

180000 pounds per square inch

**Material:**

Steel comp 8735

**Material Specification:**

Aisi assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Nas 672 assn standard single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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