

View Online at <https://aerobasegroup.com/nsn/5307-01-437-0018>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.235 inches and 1.265 inches

**Shoulder Length:**

Between 1.735 inches and 1.765 inches

**Overall Length:**

Between 4.720 inches and 4.780 inches

**Distance Across Flats:**

Between 0.735 inches and 0.765 inches

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

13

**Thread Size:**

0.500 inches

**Material:**

Steel comp 1330 or steel comp 4140 or steel comp 8630

**Material Specification:**

Stm a322 assn standard single material response or stm a331 assn standard single material response

**Surface Treatment:**

Zinc

**Surface Treatment Specification:**

Stm b633 assn standard single treatment response

**Style Designator:**

Shouldered and stepped

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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