

View Online at <https://aerobasegroup.com/nsn/5306-01-297-4071>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.845 inches and 0.905 inches

**Shank Length:**

Between 0.845 inches and 0.905 inches

**Eye Stock Diameter:**

1.375 inches

**Shoulder Diameter:**

Between 0.743 inches and 0.748 inches

**Shoulder Length:**

Between 4.115 inches and 4.135 inches

**Ring Stock Diameter:**

Between 0.417 inches and 0.457 inches

**Thread Diameter:**

0.562 inches

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

18

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

160000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 40.0 rockwell c

**Material:**

Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150

**Surface Treatment:**

Cadmium and chromate or zinc and chromate

**Surface Treatment Specification:**

Qq-p-416 ty2 cl3 federal specification 1st treatment response or astm b633 assn standard 2nd treatment response

**Style Designator:**

Swivel

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas1251 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0