

View Online at <https://aerobasegroup.com/nsn/5306-00-603-7457>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.060 inches

**Fastener Length:**

Between 1.880 inches and 1.900 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.880 inches

**Head Height:**

Between 0.270 inches and 0.280 inches

**Rib Major Diameter:**

Between 0.612 inches and 0.617 inches

**Rib Length:**

0.500 inches

**Rib Quantity:**

39

**Thread Diameter:**

0.500 inches

**Features Provided:**

Casehardened

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

20

**Material:**

Steel comp 1025

**Surface Treatment:**

Cadmium and chromate or zinc and chromate

**Surface Treatment Specification:**

Qq-p-416, type2, class3 federal specification 1st treatment response and qq-p-416, type2, class 3 federal specification 2nd treatment response or qq-z-325, type2, class3 federal specification 3rd treatment response and qq-z-325, type2, class3 federal specification 4th treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0