

View Online at <https://aerobasegroup.com/nsn/5306-00-501-3681>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.271 inches and 0.291 inches

**Fastener Length:**

0.680 inches

**Head Style:**

Tee no. 3

**Head Height:**

Between 0.122 inches and 0.127 inches

**Head Length:**

Between 0.697 inches and 0.700 inches

**Width Between Flats:**

Between 0.480 inches and 0.490 inches

**Thread Diameter:**

0.375 inches

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

24

**Hardness Rating:**

50.0 rockwell d and 56.0 rockwell d

**Special Features:**

Unthreaded length 0.38 in. Dia

**Material:**

Steel comp 4140 or steel comp 8640 or steel

**Material Specification:**

Astm a-322 assn standard 1st material response or astm a-331 assn standard 1st material response or astm a-322 assn standard 2nd material response or astm a-331 assn standard 2nd material response or astm a-322 assn standard 3rd material response or astm a-331 assn standard 3rd material response

**Surface Treatment:**

Phosphate manganese or phosphate zinc

**Surface Treatment Specification:**

Mil-p-16232 type m class 1 military specification 1st treatment response or mil-p-16232 type z class 1 military specification 2nd treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A003b0

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

Mil-p-16232 spec.