

View Online at <https://aerobasegroup.com/nsn/5306-00-685-3750>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.640 inches

**Fastener Length:**

Between 0.812 inches and 0.859 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.203 inches and 0.235 inches

**Width Between Flats:**

Between 0.553 inches and 0.565 inches

**Thread Diameter:**

0.375 inches

**Grip Length:**

Between 0.172 inches and 0.203 inches

**Features Provided:**

Finished head

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

24

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

62000 pounds per square inch

**Surface Finish:**

63.0 microinches grip

**Material:**

Aluminum alloy 1100 or aluminum alloy 3003 or aluminum alloy 2011 or aluminum alloy 2014 or aluminum alloy 2017 or aluminum alloy 2024 or aluminum alloy 5052 or aluminum alloy 6061 or aluminum alloy 7075

**Material Specification:**

Qq-a-225 federal specification all material responses

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625 military specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-a-8625 spec.