

View Online at <https://aerobasegroup.com/nsn/5305-00-450-4092>

**Thread Class:**

3a

**Thread Length:**

Between 0.423 inches and 0.473 inches

**Fastener Length:**

Between 0.995 inches and 1.025 inches

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

220000 pounds per square inch

**Surface Finish:**

32.0 microinches threads

**Special Features:**

Bearing surface of head to be grooved to 0.394 in. Min 0.396 in. Maximum diameter 0.092 in. Min 0.097 in. Maximum from top of head

**Surface Treatment:**

Nickel and cadmium

**Surface Treatment Specification:**

Ams 2416 assn standard all treatment responses

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0