

View Online at <https://aerobasegroup.com/nsn/5305-00-420-8248>

**Thread Class:**

3a

**Thread Length:**

Between 0.251 inches and 0.301 inches

**Fastener Length:**

Between 1.011 inches and 1.041 inches

**Head Height:**

Between 0.122 inches and 0.133 inches

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

160000 pounds per square inch

**Surface Finish:**

32.0 microinches threads

**Material:**

Titanium alloy uns r54520

**Material Specification:**

Nas 621, 6al-4v assn standard single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0