

View Online at <https://aerobasegroup.com/nsn/5320-01-488-2789>

**Head Style:**

Tapered pan

**Head Height:**

Between 0.120 inches and 0.135 inches

**Shank Diameter:**

Between 0.197 inches and 0.199 inches

**Shank Style:**

Self-plugging mechanically locked stem

**Head Major Diameter:**

Between 0.305 inches and 0.332 inches

**End Application:**

F-22 raptor

**Grip Length:**

Between 0.156 inches and 0.220 inches

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

1690 pounds per square inch

**Shear Strength:**

2925 single pounds per square inch

**Product Name:**

Bolt, machine

**Material:**

Titanium stem

**Material Specification:**

Astmb348 assn standard single material response or ams5690 assn standard single material response collar

**Surface Treatment:**

Passivate sleeve

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response sleeve

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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