## NSN 5305-00-256-6723

Shoulder Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-00-256-6723



## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.284 inches and 0.314 inches Fastener Length: Between 1.214 inches and 1.299 inches **Head Style:** Fillister **Head Diameter:** Between 0.527 inches and 0.597 inches **Head Height:** Between 0.140 inches and 0.160 inches **Shoulder Diameter:** 0.372 inches first shoulder and 0.373 inches first shoulder Shoulder Length: 0.755 inches first shoulder and 0.760 inches first shoulder **Internal Drive Style:** Slot **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 190000 pounds per square inch Minimum Yield Strength: 170000 pounds per square inch Shoulder Shape: Round first shoulder Material: Stainless steel **Material Specification:** Ams 5643 assn standard single material response Surface Treatment: Passivate **Surface Treatment Specification:** Mil-s-5002 military specification single treatment response **Thread Series Designator:** Unf Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5002 spec.

