NSN 5305-00-256-6737

Shoulder Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-00-256-6737



Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.295 inches and 0.325 inches Fastener Length: Between 1.756 inches and 1.841 inches **Head Style:** Fillister **Head Diameter:** Between 0.715 inches and 0.785 inches **Head Height:** Between 0.186 inches and 0.206 inches **Shoulder Diameter:** 0.497 inches first shoulder and 0.498 inches first shoulder Shoulder Length: 1.255 inches first shoulder and 1.260 inches first shoulder **Internal Drive Style:** Slot **Thread Diameter:** 0.312 inches Thready Qty Per Inch (tpi): 24 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:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5002 spec.

