## NSN 5305-00-256-6738

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-256-6738 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.284 inches and 0.314 inches **Fastener Length:** Between 2.214 inches and 2.299 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:** 1.755 inches first shoulder and 1.760 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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U	nit	Of	Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5002 spec.