NSN 5305-01-384-0032

Shoulder Screw - Page 1 of 2

3a

View Online at https://aerobasegroup.com/nsn/5305-01-384-0032



Thread Class: Thread Direction: Right-hand Thread Length: Between 0.480 inches and 0.500 inches Fastener Length: Between 1.480 inches and 1.500 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.543 inches and 0.562 inches **Head Height:** Between 0.240 inches and 0.250 inches **Shoulder Diameter:** 0.3710 inches first shoulder and 0.3730 inches first shoulder Shoulder Length: 0.995 inches first shoulder and 1.005 inches first shoulder Single Shear Strength: 3700 pounds per square inch **Internal Drive Style:** Hexagon **Thread Diameter:** 0.375 inches Width Across Flats: 0.188 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 6170 pounds per square inch Shoulder Shape: Round first shoulder **Special Features:** Make from ms51975-19. Strip cadmium plate in accordance with mil-s-5002 and surface treat with zinc. Material: Steel uns k03104 **Material Specification:** Astm a574 assn standard single material response Surface Treatment: Zinc

Surface Treatment Specification:

Qq-z-325, type ii, class 3 federal specification single treatment response

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Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

