NSN 5305-01-141-7190

Shoulder Screw - Page 1 of 2

3a

24

Unjf

N/a

View Online at https://aerobasegroup.com/nsn/5305-01-141-7190



Thread Class: Thread Direction: Right-hand Thread Length: Between 0.366 inches and 0.416 inches Fastener Length: Between 1.251 inches and 1.281 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.752 inches and 0.762 inches Shoulder Diameter: 0.3896 inches first shoulder and 0.3901 inches first shoulder Shoulder Length: 0.712 inches first shoulder and 0.732 inches first shoulder Shank Unthreaded Hole Diameter: 0.106 inches first hole and 0.111 inches first hole **Internal Drive Style:** High-torque **Thread Diameter:** 0.375 inches Thready Qty Per Inch (tpi): **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Distance From Head Largest Bearing Surface To Shank Hole Center: 1.128 inches first hole and 1.168 inches first hole Shoulder Shape: Round first shoulder Material: Steel comp xm-13 **Material Specification:** Ams5629 assn standard single material response Surface Treatment: Passivate **Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** Shelf Life:

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

