## NSN 5305-01-428-2140

Shoulder Screw - Page 1 of 2

Between 0.261 inches and 0.323 inches

Between 0.996 inches and 1.026 inches

**Thread Class:** 

Right-hand

**Thread Direction:** 

Thread Length:

**Fastener Length:** 

**Head Style:** 

За



View Online at https://aerobasegroup.com/nsn/5305-01-428-2140

Flat countersunk **Head Diameter:** Between 0.325 inches and 0.385 inches **Shoulder Diameter:** 0.2041 inches first shoulder and 0.2051 inches first shoulder **Shoulder Length:** 0.313 inches first shoulder and 0.333 inches first shoulder **Internal Drive Style:** Offset cruciform (torque set) **Thread Diameter:** 0.190 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 220000 pounds per square inch Hardness Rating: 46.0 rockwell c and 50.0 rockwell c Minimum Yield Strength: 132000 pounds per square inch **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Shoulder Shape:** Round first shoulder Material: Steel comp h11 **Material Specification:** Ams 6487 assn standard single material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Nas 672 assn standard single treatment response **Thread Series Designator:** Unjf

## NSN 5305-01-428-2140

Shoulder Screw - Page 2 of 2



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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0