## NSN 5305-01-142-8405

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-142-8405

Thread Class:

3a

За **Thread Direction:** Right-hand Thread Length: Between 0.443 inches and 0.510 inches **Fastener Length:** Between 1.015 inches and 1.062 inches **Head Style:** Flat countersunk undercut **Head Diameter:** Between 0.502 inches and 0.507 inches **Head Height:** Between 0.058 inches and 0.060 inches **Shoulder Diameter:** 0.2802 inches first shoulder and 0.2807 inches first shoulder **Shoulder Length:** 0.492 inches first shoulder and 0.514 inches first shoulder **Internal Drive Style:** High-torque Thread Diameter: 0.250 inches Thready Qty Per Inch (tpi): 28 **Countersink Angle:** 100.0 degrees **Shoulder Shape:** Round first shoulder **Special Features:** Furnished with one rubber o ring Material: Steel comp xm-13 **Material Specification:** Ams5629 assn standard single material response **Surface Treatment: Passivate** 

Shelf Life: N/a

**Unit Of Measure:** 

**Thread Series Designator:** 

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Unjf

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Demilitarization:

No

Fiig:

A003b0