

NSN 5305-01-142-8408 Shoulder Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-142-8408 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.443 inches and 0.510 inches **Fastener Length:** Between 1.265 inches and 1.312 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:** 0.742 inches first shoulder and 0.764 inches first shoulder **Internal Drive Style:** 11:06 4000...

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** 

**Thread Series Designator:** 

Unjf

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0