

NSN 5305-01-239-3524 Shoulder Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-239-3524 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.442 inches and 0.509 inches **Fastener Length:** Between 0.952 inches and 0.999 inches **Head Style:** Flat countersunk undercut **Head Diameter:** Between 0.501 inches and 0.506 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:** 0.490 inches first shoulder and 0.510 inches first shoulder **Internal Drive Style:** High-torque Thread Diameter: 0.250 inches Thready Qty Per Inch (tpi):

Min. Tensile Strength (psi):

125000 pounds per square inch

**Countersink Angle:** 

100.0 degrees

**Shoulder Shape:** 

Round first shoulder

Material:

28

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:** 

## NSN 5305-01-239-3524

Shoulder Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0