NSN 5305-01-142-7228

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-142-7228 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.442 inches and 0.492 inches **Fastener Length:** Between 1.264 inches and 1.294 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.625 inches and 0.635 inches **Shoulder Diameter:** 0.3271 inches first shoulder and 0.3276 inches first shoulder **Shoulder Length:** 0.676 inches first shoulder and 0.696 inches first shoulder **Internal Drive Style:** High-torque **Thread Diameter:** 0.312 inches Thready Qty Per Inch (tpi): 24 **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **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:** Unjf Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No

NSN 5305-01-142-7228

Shoulder Screw - Page 2 of 2



Fiig:

A003b0