## NSN 5305-01-142-6284

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-142-6284 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.442 inches and 0.509 inches **Fastener Length:** Between 1.640 inches and 1.687 inches **Head Style:** Flat countersunk undercut **Head Diameter:** Between 0.502 inches and 0.507 inches **Head Height:** Between 0.065 inches and 0.067 inches **Shoulder Diameter:** 0.2646 inches first shoulder and 0.2651 inches first shoulder **Shoulder Length:** 1.111 inches first shoulder and 1.133 inches first shoulder **Internal Drive Style:** High-torque **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 **Countersink Angle:** Between 99.0 degrees and 101.0 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 **Thread Series Designator:** Unjf Shelf Life: N/a **Unit Of Measure:** 

Demilitarization:

No

## **NSN 5305-01-142-6284** Shoulder Screw - Page 2 of 2



Fiig:

A003b0