NSN 5305-01-049-4141

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-049-4141 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.372 inches and 0.422 inches **Fastener Length:** Between 0.570 inches and 0.600 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.456 inches and 0.508 inches **Shoulder Diameter:** 0.2646 inches first shoulder and 0.2651 inches first shoulder **Shoulder Length:** 0.178 inches first shoulder and 0.198 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:** Internal hex on threaded end 0.0947 in. To 0.0967 in. Wide and 0.130 in. To 0.150 in. Deep 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:

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Demilitarization:

No

Fiig:

A003b0