## NSN 5305-01-009-5122

Shoulder Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-009-5122



## **Thread Class:** 2a **Thread Direction: Right-hand Thread Length:** Between 0.295 inches and 0.300 inches Fastener Length: Between 0.620 inches and 0.635 inches **Head Style:** Flat chamfer **Head Diameter:** 0.380 inches **Head Height:** Between 0.060 inches and 0.070 inches Shoulder Diameter: 0.249 inches first shoulder Shoulder Length: 0.080 inches first shoulder **Internal Drive Style:** Slot **Thread Diameter:** 0.164 inches Thready Qty Per Inch (tpi): 32 Hardness Rating: 42.0 rockwell c Shoulder Shape: Round first shoulder **Special Features:** 3rd shoulder 0.249 in. Diameter by 0.187 in. Lg Material: Steel **Material Specification:** Ams 5643 assn standard single material response Surface Treatment: Passivate **Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unc Shelf Life: N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

