## NSN 5305-01-072-9142

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-072-9142 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.126 inches **Fastener Length:** Between 0.518 inches and 0.523 inches **Head Style:** Flat chamfer **Head Diameter:** 0.312 inches **Head Height:** 0.071 inches **Shoulder Diameter:** 0.246 inches first shoulder and 0.248 inches first shoulder **Shoulder Length:** 0.330 inches first shoulder and 0.335 inches first shoulder **Internal Drive Style:** Slot **Thread Diameter:** 0.164 inches Thready Qty Per Inch (tpi): 32 **Shoulder Shape:** Round first shoulder Material: Aluminum alloy 6061 **Material Specification:** Qq-a-225/8, t6 federal specification single material response **Surface Treatment:** Chromate **Surface Treatment Specification:** Mil-c-5541 military specification single treatment response **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** No

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Fiig:

A003b0

Mil-std (military Standard):

Mil-c-5541 spec.