## NSN 5305-01-451-8945

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-451-8945 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.875 inches **Fastener Length:** 1.875 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.550 inches and 0.562 inches **Head Height:** Between 0.368 inches and 0.375 inches **Shoulder Diameter:** 0.3765 inches first shoulder and 0.3772 inches first shoulder **Shoulder Length:** 1.000 inches first shoulder **Internal Drive Style:** Hexagon **Thread Diameter:** 0.375 inches Width Across Flats: 0.312 inches Thready Qty Per Inch (tpi): 16 **Shoulder Shape:** Round first shoulder Material: Steel comp e4340 **Material Specification:** Mil-s-5000 military specification single material response **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

No Fiig:

A003b0

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Mil-std (military Standard):

Mil-s-5000 spec.