NSN 5305-00-060-6972

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-060-6972 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.500 inches **Fastener Length:** 1.125 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.553 inches and 0.562 inches **Head Height:** Between 0.244 inches and 0.250 inches **Shoulder Diameter:** 0.371 inches first shoulder and 0.373 inches first shoulder **Shoulder Length:** 0.625 inches first shoulder **Internal Drive Style:** Hexagon **Thread Diameter:** 0.312 inches Width Across Flats: Between 0.188 inches and 0.190 inches Thready Qty Per Inch (tpi): 18 **Hardness Rating:** 36.0 rockwell c and 43.0 rockwell c Minimum Yield Strength: 140000 pounds per square inch **Shoulder Shape:** Round first shoulder Material: Steel **Surface Treatment:** Cadmium and chromate or zinc and chromate **Thread Series Designator:** Unc Shelf Life:

Unit Of Measure:

N/a

NSN 5305-00-060-6972

Shoulder Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0