NSN 5305-00-939-0660

Shoulder Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-00-939-0660



Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.595 inches and 0.625 inches Fastener Length: Between 1.600 inches and 1.620 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.729 inches and 0.750 inches **Head Height:** Between 0.302 inches and 0.312 inches **Shoulder Diameter:** 0.496 inches first shoulder and 0.498 inches first shoulder Shoulder Length: 0.995 inches first shoulder and 1.005 inches first shoulder **Internal Drive Style:** Hexagon **Thread Diameter:** 0.375 inches Width Across Flats: 0.250 inches Thready Qty Per Inch (tpi): 16 Min. Tensile Strength (psi): 140000 pounds per square inch Hardness Rating: 32.0 rockwell c and 43.0 rockwell c Shoulder Shape: Round first shoulder Material: Steel comp 4037 or steel comp 4137 or steel comp 4140 or steel comp 8630 or steel comp 8740 Surface Treatment: Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 type 2 cl 3 federal specification single treatment response **Thread Series Designator:** Unc Shelf Life:

N/a

NSN 5305-00-939-0660

Shoulder Screw - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

