NSN 5305-01-131-9832

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-131-9832 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.284 inches and 0.344 inches **Fastener Length:** Between 0.579 inches and 0.609 inches **Head Style:** Flat countersunk **Head Diameter:** 0.276 inches **Shoulder Diameter:** 0.193 inches first shoulder and 0.194 inches first shoulder **Shoulder Length:** 0.225 inches first shoulder and 0.255 inches first shoulder **Internal Drive Style:** Slot **Thread Diameter:** 0.190 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 150000 pounds per square inch Hardness Rating: 33.0 rockwell c and 37.0 rockwell c **Countersink Angle:** 100.0 degrees **Shoulder Shape:** Round first shoulder Material: Steel comp 4037 or steel comp 8740 **Material Specification:** Aisi assn standard all material responses **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, ty2, cl2 federal specification single treatment response **Thread Series Designator:** Unf Shelf Life:

N/a

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Demilitarization:

No

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