NSN 5305-00-151-8663

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-151-8663 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.279 inches and 0.339 inches **Fastener Length:** Between 0.454 inches and 0.484 inches **Head Style:** Flat countersunk **Head Diameter:** 0.276 inches **Shoulder Diameter:** 0.105 inches and 0.135 inches first shoulder **Shoulder Length:** 0.193 inches and 0.195 inches first shoulder **Internal Drive Style:** Slot **Thread Diameter:** 0.190 inches Thready Qty Per Inch (tpi): 32 **Hardness Rating:** 33.0 rockwell c and 87.0 rockwell c **Countersink Angle:** 100.0 degrees **Shoulder Shape:** Round first shoulder **Product Name:** Navy special project Material: Steel comp 4037 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:** Unf Shelf Life: N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0