## NSN 5305-01-495-2697

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-495-2697 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.419 inches **Fastener Length:** Between 1.197 inches and 1.227 inches **Head Style:** Flat countersunk **Head Diameter:** 0.506 inches **Shoulder Diameter:** 0.464 inches all shoulders **Shoulder Length:** 0.840 inches all shoulders and 0.860 inches all shoulders **Internal Drive Style:** Cross recess type iii **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Shoulder Shape:** Round all shoulders Material: Steel comp 4140 or steel comp 4340 or steel comp 8740 **Material Specification:** Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military specification 3rd material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Qq-p-416, ty2cl2 federal specification single treatment response **Thread Series Designator:** Unjf Shelf Life: N/a

No

**Unit Of Measure:** 

Demilitarization:

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Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.