NSN 5305-01-008-5404



Shoulder Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-008-5404 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.555 inches **Fastener Length:** Between 2.670 inches and 2.706 inches **Head Style:** Round w/wrench flats **Head Diameter:** Between 0.990 inches and 1.000 inches **Head Height:** 0.312 inches Width Between Flats: Between 0.880 inches and 0.888 inches **Shoulder Diameter:** 0.749 inches first shoulder **Shoulder Length:** 2.120 inches first shoulder and 2.146 inches first shoulder **Shank Unthreaded Hole Diameter:** 0.141 inches first hole and 0.151 inches first hole **Internal Drive Style:** Slot **Thread Diameter:** 0.625 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 45.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.490 inches first hole

Shoulder Shape:

Round first shoulder

Special Features:

Retaining element in shank

Material:

Steel comp xm-13

Material Specification:

Ams 5629 assn standard single material response

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A003b0



Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiia: