NSN 5306-01-066-3534



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-066-3534 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.428 inches and 0.478 inches **Fastener Length:** Between 7.740 inches and 7.770 inches **Head Style:** Dished hexagon **Head Height:** Between 0.250 inches and 0.265 inches Width Between Flats: Between 0.741 inches and 0.752 inches **Grip Diameter:** Between 0.4985 inches and 0.4995 inches **Thread Diameter:** 0.500 inches **Grip Length:** Between 7.292 inches and 7.312 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Surface Finish: 32.0 microinches threads Material: Steel comp 8735 or steel comp 8740 or steel comp e4340 or steel comp 4140 or steel comp 6150

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 ty2 cl2 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas1108 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0