NSN 5306-01-311-3450

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Thread Class:

За



View Online at https://aerobasegroup.com/nsn/5306-01-311-3450

Thread Direction: Right-hand Thread Length: 0.469 inches **Fastener Length:** Between 2.015 inches and 2.062 inches **Head Style:** Hexagon **Head Height:** Between 0.140 inches and 0.172 inches Width Between Flats: Between 0.428 inches and 0.440 inches **Grip Diameter:** Between 0.2487 inches and 0.2492 inches **Shank Unthreaded Hole Diameter:** 0.076 inches first hole and 0.086 inches first hole **Thread Diameter:** 0.250 inches **Grip Length:** Between 1.546 inches and 1.608 inches Thready Qty Per Inch (tpi): 28 Hardness Rating: 26.0 rockwell c and 32.0 rockwell c **Criticality Code Justification:** Feat Distance From Head Largest Bearing Surface To Shank Hole Center: 1.858 inches first hole and 1.920 inches first hole **Surface Finish:** 63.0 microinches grip **Special Features:** Safety critical item. Apply one coat of mil-p-23377, type 1, cl 1 or 3 and two top coats of mil-c-46168, color code 33538 per fed-std-595 to top of head Material: Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 **Material Specification:**

Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6050 military

specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6758 military specification 5th material

Surface Treatment Specification:

response

Surface Treatment:

Cadmium and chromate

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Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0
Mil-std (military Standard):

Mil-s-5626 spec.