NSN 5306-00-123-0750

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Surface Treatment Specification:

Test Data Document:

Qq-p-416 type 2 cl 3 federal specification all treatment responses



View Online at https://aerobasegroup.com/nsn/5306-00-123-0750

Thread Class: За **Thread Direction:** Right-hand Thread Length: Between 0.877 inches and 0.927 inches Fastener Length: Between 3.012 inches and 3.042 inches **Head Style:** Dished hexagon **Head Height:** Between 0.312 inches and 0.327 inches Width Between Flats: Between 0.928 inches and 0.940 inches **Grip Diameter:** Between 0.6230 inches and 0.6240 inches **Shank Unthreaded Hole Diameter:** 0.141 inches first hole and 0.151 inches first hole **Thread Diameter:** 0.625 inches **Grip Length:** Between 2.115 inches and 2.135 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 160000 pounds per square inch **Hardness Rating:** 36.0 rockwell c and 40.0 rockwell c **Criticality Code Justification:** Test Distance From Head Largest Bearing Surface To Shank Hole Center: 2.753 inches first hole and 2.803 inches first hole Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 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-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response **Surface Treatment:** Cadmium and chromate

81349-mil-i-6868 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification

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Thread Series Designator:
Unf
Specification Data:
81205-bacb30lc manufacturers standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0
Mil-std (military Standard):

Mil-s-5626 spec.