NSN 5306-00-142-4240

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Thread Class:



View Online at https://aerobasegroup.com/nsn/5306-00-142-4240

За **Thread Direction:** Right-hand Thread Length: Between 0.815 inches and 0.865 inches Fastener Length: Between 6.513 inches and 6.543 inches **Head Style:** Dished hexagon **Head Height:** Between 0.281 inches and 0.296 inches Width Between Flats: Between 0.865 inches and 0.877 inches **Grip Diameter:** Between 0.5605 inches and 0.5615 inches **Shank Unthreaded Hole Diameter:** 0.141 inches first hole and 0.151 inches first hole **Thread Diameter:** 0.562 inches **Grip Length:** Between 5.678 inches and 5.698 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: 6.285 inches first hole and 6.335 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

Test Data Document:

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

Surface Treatment:

Cadmium and chromate

81349-mil-i-6868 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format: excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain

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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.