NSN 5306-00-316-5557



Internally Relieved Body Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-316-5557 **Threads Per Inch:** 24 concentric hole **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 1.150 inches **Fastener Length:** 4.500 inches **Head Style:** Hexagon **Head Height:** Between 0.312 inches and 0.327 inches Width Between Flats: Between 0.928 inches and 0.940 inches **Shoulder Diameter:** Between 0.6243 inches and 0.6248 inches **Shoulder Length:** 2.870 inches **Shank Unthreaded Hole Diameter:** 0.106 inches first hole and 0.116 inches first hole **Concentric Hole Depth:** 0.810 inches **Concentric Hole Diameter:** 0.375 inches **Internal Thread Length:** 0.560 inches concentric hole **Thread Diameter:** 0.375 inches **Thread Series:** Unif concentric hole Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 180000 pounds per square inch **Thread Size:** 0.375 inches concentric hole **Criticality Code Justification:** Distance From Head Largest Bearing Surface To Shank Hole Center:

4.200 inches first hole

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Internally Relieved Body Bolt - Page 2 of 2



Material:
Steel comp e4340
Surface Treatment:
Cadmium
Surface Treatment Specification:
Lc+77-1061, cl 2, type 2, 36659 mfr ref single treatment response
Style Designator:
Concentric hole threaded
Test Data Document:
36659-alc+72-2014 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,
etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0