NSN 5306-01-459-1095

Internally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-459-1095 **Threads Per Inch:** 28 concentric hole **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.569 inches and 0.619 inches **Fastener Length:** Between 2.304 inches and 2.334 inches **Head Style:** Hexagon **Head Height:** Between 0.219 inches and 0.234 inches Width Between Flats: Between 0.678 inches and 0.690 inches **Shank Unthreaded Hole Diameter:** 1.000 inches second hole **Concentric Hole Depth:** 1.113 inches **Counterbore Diameter:** 0.250 inches **Counterbore Depth:** 0.300 inches **Concentric Hole Diameter:** 1.000 inches **Thread Diameter:** 0.437 inches **Thread Series:** Unf concentric hole Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 160000 pounds per square inch **Thread Size:** 0.250 inches concentric hole Distance From Head Largest Bearing Surface To Shank Hole Center: 1.113 inches first hole **Internal Thread Class:** 2b concentric hole

Special Features:

Part provided with a fitting lubrication p/n ms15720-1

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Material:
Iron alloy 660
Material Specification:
Ams 5731 assn standard single material response or ams 5737 assn standard single material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 ty2 cl3 federal specification 1st treatment response
Style Designator:
Counterbore unthreaded
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A003b0