NSN 5306-01-318-3016

Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-318-3016 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.334 inches **Fastener Length:** 1.298 inches **Head Style:** Hexagon extended washer **Head Height:** 0.219 inches Width Between Flats: 0.558 inches **Extended Washer Diameter:** 0.558 inches **Extended Washer Thickness:** Between 0.015 inches and 0.025 inches **Shank Unthreaded Hole Diameter:** 0.106 inches first hole and 0.116 inches first hole **First Diameter From Head:** Between 0.304 inches and 0.314 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: Between 0.094 inches and 0.114 inches **End Application:** 1560-00-460-1523 and 1560-00-460-1524 on f-111t acft **Thread Diameter:** 0.375 inches Thready Qty Per Inch (tpi): 24 **Hardness Rating:** 46.0 rockwell c and 50.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 1.105 inches first hole **Externally Relieved Body Diameter Quantity: Special Features:** Externally relieved area is between grip and threads; grip is 0.860 in. Lg x 0.4360/0.4370 in. Dia Material:

Stainless steel

Material Specification:

Ams 6487 assn standard single material response

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Externally Relieved Body Bolt - Page 2 of 2



Surface Treatment:
Cadmium head
Surface Treatment Specification:
Qq-c-320, class ii federal specification single treatment response grip
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No