NSN 5306-01-323-9085

Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-323-9085 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.250 inches and 0.260 inches **Fastener Length:** Between 1.190 inches and 1.210 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.250 inches and 0.270 inches Width Between Flats: 0.3125 inches **Extended Washer Diameter:** Between 0.428 inches and 0.448 inches **Extended Washer Thickness:** Between 0.060 inches and 0.070 inches **Hole Diameter:** Between 0.060 inches and 0.070 inches First Diameter From Head: Between 0.181 inches and 0.183 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: 0.855 inches **End Application:** F100pw0229 engine **Thread Diameter:** 0.250 inches **Hole Quantity:** 4 **Hole Type:** Thready Qty Per Inch (tpi): 28 **Hole Configuration Style:** Double hexagon longitudinal hole **Externally Relieved Body Diameter Quantity:** 1

Special Features:

Threaded area is next to head; ex-ternally relieved area is a dowl-like projection between threads and tip; center hole at top of head is 0.140/0.160in. Diameter x 0.167 in. Nom deep

Material:

Titanium alloy

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Material Specification	V	late	rial	Spe	cific	cation	۱:
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Ams 7461 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0