Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-438-4029

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.300 inches
Fastener Length:
Between 1.310 inches and 1.330 inches
Fillister extended washer
Head Diameter:
Between 0.340 inches and 0.360 inches
Head Height:
Between 0.183 inches and 0.196 inches
Extended Washer Diameter:
0.438 inches
Extended Washer Thickness:
Between 0.040 inches and 0.050 inches
Hole Diameter:
0.047 inches
First Diameter From Head:
Between 0.095 inches and 0.105 inches
Second Diameter From Head:
Between 0.252 inches and 0.255 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
Between 0.690 inches and 0.710 inches
Distance From Largest Bearing Surface Of Head To End Of Second Diameter:
Between 0.813 inches and 0.817 inches
Internal Drive Style:
Slot
Thread Diameter:
0.164 inches
Hole Quantity:
1
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
32
Hole Configuration Style:
Round
Externally Relieved Body Diameter Quantity:
2

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Material:

Stainless steel

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0