Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-402-9097

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.360 inches and 0.390 inches
Fastener Length:
Between 1.100 inches and 1.140 inches
Head Style:
Knurled no. 1
Head Diameter:
Between 0.745 inches and 0.755 inches
Head Height:
Between 0.235 inches and 0.265 inches
First Diameter From Head:
Between 0.170 inches and 0.180 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
Between 0.710 inches and 0.780 inches
Internal Drive Style:
Slot
Thread Diameter:
0.250 inches
Thready Qty Per Inch (tpi):
28
Externally Relieved Body Diameter Quantity:
1
Material:
Steel comp 303
Material Specification:
Astm a582 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Mil-f-14072, finish e300 military specification single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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Fiig: A003b0

Mil-std (military Standard):

Mil-f-14072 spec.