Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-469-4086

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.245 inches and 0.255 inches
Fastener Length:
0.562 inches
Head Style:
Knurled no. 1
Head Diameter:
Between 0.307 inches and 0.317 inches
Head Height:
Between 0.296 inches and 0.328 inches
First Diameter From Head:
Between 0.090 inches and 0.100 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
0.218 inches
Internal Drive Style:
Slot
Thread Diameter:
0.138 inches
Thready Qty Per Inch (tpi):
32
Externally Relieved Body Diameter Quantity:
1
Special Features:
Point non-standard no. 6, 0.079 in. Min, 0.095 in. Maximum dia, 0.094 in. Lg, 90 degrees angle
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:
Unc
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-f-14072 spec.