Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-516-7344

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
0.180 inches
Fastener Length:
0.750 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.191 inches and 0.235 inches
First Diameter From Head:
0.078 inches
Second Diameter From Head:
0.180 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
0.570 inches
Distance From Largest Bearing Surface Of Head To End Of Second Diameter:
0.750 inches
Internal Drive Style:
Cross recess type 1
End Application:
Rt-179 (p)(c)
Thread Diameter:
0.112 inches
Thready Qty Per Inch (tpi):
40
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Externally Relieved Body Diameter Quantity:
1
Special Features:
Altered item made from ms24693
Material:
Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316
Material Specification:
Fed-std-66 federal standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Mil-f-14072, type e300 military specification single treatment response

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**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.