Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-315-4191

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
0.140 inches
Fastener Length:
0.370 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.144 inches and 0.146 inches
Head Height:
Between 0.060 inches and 0.066 inches
First Diameter From Head:
Between 0.069 inches and 0.071 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
0.170 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.086 inches
Width Across Flats:
Between 0.078 inches and 0.079 inches
Thready Qty Per Inch (tpi):
56
Externally Relieved Body Diameter Quantity:
1
Product Name:
Navy special project
Special Features:
Undercut 0.015 wide x 0.010-0.012 deep; shoulder 0.060 in. Nom lg; 0.109 in. Nom dia
Material:
Steel comp 303
Material Specification:
Astm a582 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 type 4 federal specification single treatment response
Thread Series Designator:

Unc

Externally Relieved Body Screw - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0