Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-370-9064

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
1.000 inches
Fastener Length:
Between 0.969 inches and 1.000 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.3030 inches and 0.3125 inches
Head Height:
Between 0.185 inches and 0.190 inches
First Diameter From Head:
0.190 inches
Second Diameter From Head:
Between 0.150 inches and 0.155 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
0.425 inches
Distance From Largest Bearing Surface Of Head To End Of Second Diameter:
Between 0.510 inches and 0.550 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.190 inches
Width Across Flats:
Between 0.1562 inches and 0.1587 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Externally Relieved Body Diameter Quantity:
1
Material:
Steel uns k03104
Material Specification:
Astm a574 assn standard single material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 cl 3 federal specification all treatment responses

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AeroBase Group

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0