Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-431-0600

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.500 inches
Fastener Length:
0.500 inches
Head Style:
Hexagon
Head Height:
Between 0.188 inches and 0.203 inches
Width Between Flats:
Between 0.492 inches and 0.502 inches
Hole Diameter:
Between 0.070 inches and 0.080 inches
First Diameter From Head:
Between 0.291 inches and 0.301 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
Between 0.990 inches and 1.010 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.375 inches
Hole Quantity:
3
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
24
Hole Configuration Style:
Hexagon corners
Externally Relieved Body Diameter Quantity:
1
Product Name:
Navy special project
Special Features:
M/f nas1802-6d24
Material:
Iron alloy 660
Material Specification:
Ams 5731 assn standard single material response or ams 5737 assn standard single material response

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Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0