NSN 5305-01-444-5144

Externally Relieved Body Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-444-5144



Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.250 inches
Fastener Length:
1.375 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.176 inches and 0.183 inches
Head Height:
Between 0.108 inches and 0.112 inches
First Diameter From Head:
Between 0.078 inches and 0.082 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
1.125 inches
Internal Drive Style:
Hexagon
End Application:
F-15i
Thread Diameter:
0.112 inches
Width Across Flats:
Between 0.937 inches and 0.957 inches
Thready Qty Per Inch (tpi):
40
Min. Tensile Strength (psi):
160000 pounds per square inch
160000 pounds per square inch Hardness Rating:
Hardness Rating:
Hardness Rating: 33.0 rockwell c and 42.0 rockwell c
Hardness Rating: 33.0 rockwell c and 42.0 rockwell c Minimum Yield Strength:
Hardness Rating: 33.0 rockwell c and 42.0 rockwell c Minimum Yield Strength: 120000 pounds per square inch
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Hardness Rating: 33.0 rockwell c and 42.0 rockwell c Minimum Yield Strength: 120000 pounds per square inch Externally Relieved Body Diameter Quantity: 1 Special Features:
Hardness Rating: 33.0 rockwell c and 42.0 rockwell c Minimum Yield Strength: 120000 pounds per square inch Externally Relieved Body Diameter Quantity: 1 Special Features: Altered item
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Hardness Rating: 33.0 rockwell c and 42.0 rockwell c Minimum Yield Strength: 120000 pounds per square inch Externally Relieved Body Diameter Quantity: 1 Special Features: Altered item Material: Iron alloy 660

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Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35, typeii federal specification single treatment response
Thread Series Designator:
Unrc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filg:

A003b0