## NSN 5305-01-444-6159

Externally Relieved Body Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-444-6159



Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.137 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:
Thread Diameter: 0.112 inches
0.112 inches
0.112 inches Width Across Flats:
0.112 inches  Width Across Flats:  Between 0.937 inches and 0.957 inches
0.112 inches  Width Across Flats:  Between 0.937 inches and 0.957 inches  Thready Qty Per Inch (tpi):
0.112 inches  Width Across Flats:  Between 0.937 inches and 0.957 inches  Thready Qty Per Inch (tpi):  40
0.112 inches  Width Across Flats: Between 0.937 inches and 0.957 inches  Thready Qty Per Inch (tpi):  40  Min. Tensile Strength (psi):
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
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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  Hardness Rating:  33.0 rockwell c and 42.0 rockwell c
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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  Hardness Rating: 33.0 rockwell c and 42.0 rockwell c  Minimum Yield Strength: 120000 pounds per square inch
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  Hardness Rating: 33.0 rockwell c and 42.0 rockwell c  Minimum Yield Strength: 120000 pounds per square inch  Externally Relieved Body Diameter Quantity:
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O.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  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
O.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  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:
O.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  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, type ii federal specification single treatment response
Thread Series Designator:
Unrc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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