NSN 4730-00-837-7207

Fluid Passage Bolt - Page 1 of 2

Body Style:



View Online at https://aerobasegroup.com/nsn/4730-00-837-7207

Body wrenching
Concentric Hole Diameter:
0.656 inches
Overall Length:
2.813 inches
First End Connection Type:
Threaded external tube
First End Style Designator:
Plain
First End Thread Class:
3a
First End Thread Direction:
Right-hand
Second End Connection Type:
Threaded external tube
Second End Style Designator:
Flareless
Second End Thread Class:
3a
Second End Thread Direction:
Right-hand
Width Across Flats:
1.375 inches
First End Thread Length:
0.312 inches
Second End Thread Length:
0.562 inches
Wrenching Feature Style:
Hexagon
First Diameter From Wrenching Feature:
0.811 inches
Second Diameter From Wrenching Feature:
0.745 inches
Third Diameter From Wrenching Feature:
0.812 inches
Fourth Diameter From Wrenching Feature:
0.480 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
0.375 inches
Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:
0.875 inches

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Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter:
1.281 inches
Length From Bearing Surface Of Wrenching Feature To End Of Fourth Diameter:
1.406 inches
First Radial Fluid Hole Diameter:
0.361 inches
Distance From First Radial Hole Center To End Of Bolt:
1.054 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
1.688 inches
Wrenching Feature Height:
2.813 inches
First End Thready Qty Per Inch (tpi):
18
First End Thread Series Designator:
Unf
First End Thread Size:
0.562 inches
Second End Seat Angle:
12.0 degrees
Second End Thready Qty Per Inch (tpi):
Second End Thready Qty Per Inch (tpi): 12
12
12 Second End Thread Size:
12 Second End Thread Size: 1.062 inches
12 Second End Thread Size: 1.062 inches Second End Thread Series Designator:
Second End Thread Size: 1.062 inches Second End Thread Series Designator: Un
Second End Thread Size: 1.062 inches Second End Thread Series Designator: Un Material:
Second End Thread Size: 1.062 inches Second End Thread Series Designator: Un Material: Aluminum alloy 2024
Second End Thread Size: 1.062 inches Second End Thread Series Designator: Un Material: Aluminum alloy 2024 Material Specification:
Second End Thread Size: 1.062 inches Second End Thread Series Designator: Un Material: Aluminum alloy 2024 Material Specification: Qq-a-225/6, t4 federal specification single material response
Second End Thread Size: 1.062 inches Second End Thread Series Designator: Un Material: Aluminum alloy 2024 Material Specification: Qq-a-225/6, t4 federal specification single material response Surface Treatment:
Second End Thread Size: 1.062 inches Second End Thread Series Designator: Un Material: Aluminum alloy 2024 Material Specification: Qq-a-225/6, t4 federal specification single material response Surface Treatment: Anodize
Second End Thread Size: 1.062 inches Second End Thread Series Designator: Un Material: Aluminum alloy 2024 Material Specification: Qq-a-225/6, t4 federal specification single material response Surface Treatment: Anodize Shelf Life:
Second End Thread Size: 1.062 inches Second End Thread Series Designator: Un Material: Aluminum alloy 2024 Material Specification: Qq-a-225/6, t4 federal specification single material response Surface Treatment: Anodize Shelf Life: N/a
Second End Thread Size: 1.062 inches Second End Thread Series Designator: Un Material: Aluminum alloy 2024 Material Specification: Qq-a-225/6, t4 federal specification single material response Surface Treatment: Anodize Shelf Life: N/a
Second End Thread Size: 1.062 inches Second End Thread Series Designator: Un Material: Aluminum alloy 2024 Material Specification: Qq-a-225/6, t4 federal specification single material response Surface Treatment: Anodize Shelf Life: N/a Unit Of Measure:
Second End Thread Size: 1.062 inches Second End Thread Series Designator: Un Material: Aluminum alloy 2024 Material Specification: Qq-a-225/6, t4 federal specification single material response Surface Treatment: Anodize Shelf Life: N/a Unit Of Measure: Demilitarization: