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Fluid Fassage Boil - Fage 1 of 5
View Online at https://aerobasegroup.com/nsn/4730-00-632-0474
Body Style:
Body wrenching
Concentric Hole Depth:
1.750 inches
Concentric Hole Diameter:
0.172 inches
Overall Length:
2.332 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:
Flared
Second End Thread Class:
3a
Second End Thread Direction:
Right-hand
Width Across Flats:
Between 0.684 inches and 0.691 inches
First End Thread Length:
0.239 inches
Second End Thread Length:
0.550 inches
Wrenching Feature Style:
Hexagon
First Diameter From Wrenching Feature:
0.425 inches

Second Diameter From Wrenching Feature:

0.499 inches

Third Diameter From Wrenching Feature:

0.433 inches

Fourth Diameter From Wrenching Feature:

0.499 inches

Fifth Diameter From Wrenching Feature:

0.363 inches

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Length From Bearing Surface Of Wrenching Feature To End Of First Diameter: 0.052 inches
Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:
0.354 inches
Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter:
0.666 inches
Length From Bearing Surface Of Wrenching Feature To End Of Fourth Diameter:
1.027 inches
Length From Bearing Surface Of Wrenching Feature To End Of Fifth Diameter:
1.199 inches
First Radial Fluid Hole Diameter:
0.189 inches
Distance From First Radial Hole Center To End Of Bolt:
0.898 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
1.438 inches
Wrenching Feature Height:
0.334 inches
First End Thready Qty Per Inch (tpi):
20
First End Thread Series Designator:
Unf
First End Thread Size:
0.437 inches
Second End Seat Angle:
37.0 degrees
Second End Thready Qty Per Inch (tpi):
20
Second End Thread Size:
0.437 inches
Second End Thread Series Designator:
Unf
Material:
Aluminum alloy
Material Specification:
Qq-a-250/3, alloy 2014, t4 federal specification single material response
Surface Treatment:
Anodize
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

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