NSN 4730-00-684-4708

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-684-4708

Body Style:
Body wrenching
Concentric Hole Diameter:
0.187 inches
Overall Length:
2.256 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 boss
Second End Style Designator:
External seat for gasket seal (boss)
Second End Thread Class:
3a
Second End Thread Direction:
Right-hand
Cotter Pin Hole Diameter:
0.109 inches
Width Across Flats:
0.687 inches
First End Thread Length:
0.456 inches
Wrenching Feature Style:
Hexagon
Distance From Bolt End To Hole Center:
0.092 inches
Second Diameter From Wrenching Feature:
0.425 inches
Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter:
0.640 inches
Length From Bearing Surface Of Wrenching Feature To End Of Fourth Diameter
0.183 inches
Length From Bearing Surface Of Wrenching Feature To End Of Fifth Diameter:
0.512 inches
First Radial Fluid Hole Diameter:
0.187 inches

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Distance From First Radial Hole Center To End Of Bolt:
0.468 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
0.968 inches
Wrenching Feature Height:
0.344 inches
First End Thready Qty Per Inch (tpi):
24
First End Thread Series Designator:
Unf
First End Thread Size:
0.375 inches
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-268, t6 federal specification single material response
Surface Treatment:
Anodize
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A121a0