## NSN 4730-01-057-2127

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-01-057-2127

Body Style:
Plain
Concentric Hole Depth:
1.180 inches
Concentric Hole Diameter:
0.234 inches
Overall Length:
Between 1.787 inches and 1.807 inches
First End Connection Type:
Threaded external tube
First End Thread Class:
3a
First End Thread Direction:
Right-hand
Cotter Pin Hole Diameter:
0.060 inches
Width Across Flats:
0.750 inches
First End Thread Length:
Between 0.423 inches and 0.448 inches
Wrenching Feature Style:
Hexagon
Distance From Bolt End To Hole Center:
Between 1.680 inches and 1.700 inches
First Diameter From Wrenching Feature:
Between 0.494 inches and 0.496 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
Between 1.247 inches and 1.252 inches
Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:
Between 1.595 inches and 1.615 inches
First Radial Fluid Hole Diameter:
0.219 inches
Distance From First Radial Hole Center To End Of Bolt:
Between 0.980 inches and 1.000 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
Between 1.600 inches and 1.620 inches
Wrenching Feature Height:
Between 0.167 inches and 0.207 inches
First End Thready Qty Per Inch (tpi):
20
First End Thread Series Designator:
Unf

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First End Thread Size:
0.500 inches
Material:
Stainless steel
Material Specification:
Ams5659 15-5ph assn standard single material response
Surface Treatment:
Passivate or cadmium
Surface Treatment Specification:
Qq-p-416, type 1, cl 2 federal specification 2nd treatment response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A121a0