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Fluid Passage Bolt - Page 1 of 2

Body Style:

3.921 inches

0.187 inches

Overall Length:

Concentric Hole Depth:

Concentric Hole Diameter:

Plain



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8.109 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 internal tube
Second End Style Designator:
Double compression
Second End Thread Class:
3b
Second End Thread Direction:
Right-hand
Cotter Pin Hole Diameter:
0.141 inches
End Application:
C17a aircraft.
Width Across Flats:
0.938 inches
First End Thread Length:
0.728 inches
Second End Thread Length:
0.728 inches
Wrenching Feature Style:
Hexagon
Distance From Bolt End To Hole Center:
0.182 inches
First Diameter From Wrenching Feature:
0.6249 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
7.062 inches

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First Radial Fluid Hole Diameter:
0.125 inches
Distance From First Radial Hole Center To End Of Bolt:
4.188 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
7.790 inches
Wrenching Feature Height:
0.319 inches
First End Thread Series Designator:
Unjf
First End Thread Size:
0.625 inches
Second End Thread Size:
0.250 inches
Second End Thread Series Designator:
Unjf
Special Features:
Width across one flat 0.807 in.
Material:
Titanium
Material Specification:
Dms 2263 cl 3, gr b mfr ref single material response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filg:
A121a0