## NSN 4730-00-348-5335

Fluid Passage Bolt - Page 1 of 2



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View Online at https://aerobasegroup.com/nsn/4730-00-348-5335
Body Style:
Body wrenching
Concentric Hole Depth:
1.320 inches
Concentric Hole Diameter:
0.206 inches
Overall Length:
1.906 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
Width Across Flats:
0.750 inches
First End Thread Length:
0.325 inches
Second End Thread Length:
0.378 inches
Wrenching Feature Style:
Hexagon
First Diameter From Wrenching Feature:
0.560 inches
Second Diameter From Wrenching Feature:
0.386 inches

**Third Diameter From Wrenching Feature:** 

0.560 inches

**Fourth Diameter From Wrenching Feature:** 

0.386 inches

Fifth Diameter From Wrenching Feature:

0.560 inches

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Mil-s-7720 spec.



Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
0.191 inches
Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:
0.332 inches
Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter:
0.379 inches
Length From Bearing Surface Of Wrenching Feature To End Of Fourth Diameter:
0.579 inches
Length From Bearing Surface Of Wrenching Feature To End Of Fifth Diameter:
0.626 inches
First Radial Fluid Hole Diameter:
0.200 inches
Distance From First Radial Hole Center To End Of Bolt:
1.106 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
1.278 inches
Wrenching Feature Height:
0.188 inches
First End Thread Series Designator:
Unf
First End Thread Size:
0.190 inches
Second End Thread Size:
0.437 inches
Second End Thread Series Designator:
Unjf
Special Features:
Osixth diameter from wrenching feature 0.386 in.; Ig from bearing surface of wrenching feature to end of sixth diameter 0.767 in.; seventhe
diameter from wrenching feature 0.560 in.; Ig from bearing surface of wrenching feature to end of seventh diameter 0.958 in.
Material:
Steel comp 303s or steel comp 303se
Material Specification:
Mil-s-7720 military specification single material response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A121a0
Mil-std (military Standard):