## NSN 4730-00-618-8643

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-618-8643

Body Style:
Body wrenching
Concentric Hole Diameter:
0.297 inches
Overall Length:
2.125 inches
First End Connection Type:
Threaded external tube
First End Style Designator:
Flared
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:
За
Second End Thread Direction:
Right-hand
Width Across Flats:
0.813 inches
First End Thread Length:
0.468 inches
Second End Thread Length:
0.556 inches
Wrenching Feature Style:
Hexagon
First Diameter From Wrenching Feature:
0.560 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
0.875 inches
First Radial Fluid Hole Diameter:
0.250 inches
Distance From First Radial Hole Center To End Of Bolt:
0.875 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
1.344 inches
Wrenching Feature Height:
0.781 inches

## NSN 4730-00-618-8643

Fluid Passage Bolt - Page 2 of 2



First End Thready Qty Per Inch (tpi): 18 First End Thread Series Designator: Unf First End Seat Angle: 45.0 degrees First End Thread Size: 0.562 inches Second End Seat Angle: 37.0 degrees Second End Thready Qty Per Inch (tpi): 18 Second End Thread Size: 0.562 inches Second End Thread Series Designator: Unf Material: Steel comp 304 **Surface Treatment:** Passivate **Specification Data:** 96906-ms24387 government standard Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: A121a0

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