## NSN 4730-00-277-6295

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-277-6295

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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:  Plain
First End Thread Class:
3a First End Thread Direction:
Right-hand
Second End Connection Type:
Threaded external tube
Second End Style Designator:
Construct Thread Classes
Second End Thread Class:
3a
Second End Thread Direction:
Right-hand
End Application:
Attack helicopter model ah-1s
Width Across Flats:
0.813 inches
First End Thread Length:
0.469 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

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Wrenching Feature Height:
0.225 inches
First End Thread Series Designator:
Unf
First End Thread Size:
0.563 inches
Second End Seat Angle:
37.0 degrees
Second End Thread Size:
0.563 inches
Second End Thread Series Designator:
Unf
Material:
Steel
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, type 1, class 2 federal specification 2nd treatment response
Specification Data:
81343-as5160 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A121a0
Mil-std (military Standard):
Mil-f-5509 spec.