NSN 4730-00-663-1393

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-663-1393

Body Style:
Plain
Concentric Hole Depth:
0.968 inches
Concentric Hole Diameter:
0.295 inches
Overall Length:
1.437 inches
First End Connection Type:
Threaded external tube
First End Style Designator:
Plain
First End Thread Class:
3a
First End Thread Direction:
Right-hand
End Application:
Aircraft, hercules c-130
Width Across Flats:
0.750 inches
First End Thread Length:
0.300 inches
Wrenching Feature Style:
Hexagon
First Diameter From Wrenching Feature:
0.498 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
0.875 inches
First Radial Fluid Hole Diameter:
0.339 inches
Distance From First Radial Hole Center To End Of Bolt:
0.812 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
1.250 inches
Wrenching Feature Height:
0.172 inches
Min. Tensile Strength (psi):
125000 pounds per square inch
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
Special Features:
Grumman aerospace corporation a10 aircraft
Material:
Steel
Specification Data:
$80205 - nas 551\ professional/industrial\ association\ standard\ and\ 81343 - as 4875\ professional/industrial\ association\ standard\ and\ standard\ professional/industrial\ association\ standard\ professional/industrial\ prof$
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A121a0
Mil-std (military Standard):
Mil-f-5509 spec.