NSN 4730-00-342-7808

Fluid Passage Bolt - Page 1 of 2

Body Style: Relieved

Any acceptable

Overall Length: 0.948 inches

Plain

За

Unf

Right-hand

Concentric Hole Depth:

Concentric Hole Diameter:

First End Connection Type:

First End Style Designator:

First End Thread Direction:

First End Thread Class:

Width Across Flats:

Threaded external tube

Between 0.084 inches and 0.104 inches



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Between 0.618 inches and 0.627 inches
First End Thread Length:
Between 0.570 inches and 0.590 inches
Wrenching Feature Style:
Hexagon
First Diameter From Wrenching Feature:
0.313 inches
Second Diameter From Wrenching Feature:
Any acceptable
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
0.072 inches
Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:
0.162 inches
First Radial Fluid Hole Diameter:
Between 0.052 inches and 0.062 inches
Distance From First Radial Hole Center To End Of Bolt:
Between 0.630 inches and 0.650 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
0.742 inches
Wrenching Feature Height:
Between 0.186 inches and 0.226 inches
Hardness Rating:
Between 26.0 rockwell c and 32.0 rockwell c
First End Thread Series Designator:

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First End Thread Size:
0.312 inches
Material:
Steel
Material Specification:
Ams 7452 assn standard single material response
Specification Data:
00198-225636 manufacturers source control
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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