NSN 4730-00-102-9812

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-102-9812 **Body Style:** Plain **Concentric Hole Depth:** 2.062 inches **Concentric Hole Diameter:** 0.219 inches **Overall Length:** 4.250 inches **First End Connection Type:** Threaded external tube First End Style Designator: Plain First End Thread Class: **First End Thread Direction:** Right-hand **Second End Connection Type:** Threaded internal tube **Second End Style Designator:** High pressure flare **Second End Thread Class:** 2b **Second End Thread Direction:** Right-hand **Cotter Pin Hole Diameter:** 0.140 inches **End Application:** Armored assault vehical, model m551; carrier personnel, model m113a1 Width Across Flats: 1.500 inches First End Thread Length: 0.625 inches **Second End Thread Length:**

Second End Thread Length:

1.688 inches

Wrenching Feature Style:

Hexagon

Distance From Bolt End To Hole Center:

0.281 inches

First Diameter From Wrenching Feature:

1.000 inches

Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:

3.250 inches

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First Radial Fluid Hole Diameter:
0.140 inches
Distance From First Radial Hole Center To End Of Bolt:
2.313 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
3.875 inches
Wrenching Feature Height:
0.375 inches
First End Thready Qty Per Inch (tpi):
14
First End Thread Series Designator:
Uns
First End Thread Size:
1.000 inches
Second End Seat Angle:
45.0 degrees
Second End Thread Size:
0.250 inches
Second End Thread Series Designator:
Unf
Material:
Steel
Surface Treatment:
Cadmium
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A121a0