# NSN 4730-00-367-2891

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-367-2891

Body Style:
Relieved
Concentric Hole Depth:
1.007 inches
Concentric Hole Diameter:
0.184 inches
Overall Length:
1.252 inches
First End Connection Type:
Threaded external tube
First End Style Designator:
Plain
First End Thread Class:
2a
First End Thread Direction:
Right-hand
Width Across Flats:
0.750 inches
First End Thread Length:
0.422 inches
Wrenching Feature Style:
Hexagon
First Diameter From Wrenching Feature:
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0.425 inches
0.425 inches Second Diameter From Wrenching Feature: 0.375 inches
Second Diameter From Wrenching Feature: 0.375 inches
Second Diameter From Wrenching Feature:
Second Diameter From Wrenching Feature: 0.375 inches Third Diameter From Wrenching Feature: 0.375 inches
Second Diameter From Wrenching Feature: 0.375 inches Third Diameter From Wrenching Feature:
Second Diameter From Wrenching Feature: 0.375 inches Third Diameter From Wrenching Feature: 0.375 inches Fourth Diameter From Wrenching Feature:
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Second Diameter From Wrenching Feature: 0.375 inches Third Diameter From Wrenching Feature: 0.375 inches Fourth Diameter From Wrenching Feature: 0.260 inches Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
Second Diameter From Wrenching Feature: 0.375 inches Third Diameter From Wrenching Feature: 0.375 inches Fourth Diameter From Wrenching Feature: 0.260 inches Length From Bearing Surface Of Wrenching Feature To End Of First Diameter: 0.082 inches
Second Diameter From Wrenching Feature: 0.375 inches Third Diameter From Wrenching Feature: 0.375 inches Fourth Diameter From Wrenching Feature: 0.260 inches Length From Bearing Surface Of Wrenching Feature To End Of First Diameter: 0.082 inches Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:
Second Diameter From Wrenching Feature:   0.375 inches   Third Diameter From Wrenching Feature:   0.375 inches   Fourth Diameter From Wrenching Feature:   0.260 inches   Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:   0.082 inches   Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:   0.705 inches
Second Diameter From Wrenching Feature: 0.375 inches Third Diameter From Wrenching Feature: 0.375 inches Fourth Diameter From Wrenching Feature: 0.260 inches Length From Bearing Surface Of Wrenching Feature To End Of First Diameter: 0.082 inches Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter: 0.705 inches Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter:
Second Diameter From Wrenching Feature: 0.375 inches Third Diameter From Wrenching Feature: 0.375 inches Fourth Diameter From Wrenching Feature: 0.260 inches Length From Bearing Surface Of Wrenching Feature To End Of First Diameter: 0.082 inches Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter: 0.705 inches Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter: 0.705 inches
Second Diameter From Wrenching Feature: 0.375 inches Third Diameter From Wrenching Feature: 0.375 inches Fourth Diameter From Wrenching Feature: 0.260 inches Length From Bearing Surface Of Wrenching Feature To End Of First Diameter: 0.082 inches Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter: 0.705 inches Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter: 0.705 inches
Second Diameter From Wrenching Feature: 0.375 inches Third Diameter From Wrenching Feature: 0.375 inches Fourth Diameter From Wrenching Feature: 0.260 inches Length From Bearing Surface Of Wrenching Feature To End Of First Diameter: 0.082 inches Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter: 0.705 inches Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter: 0.705 inches Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter: 0.705 inches Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter: 1.000 inches
Second Diameter From Wrenching Feature: 0.375 inches Third Diameter From Wrenching Feature: 0.375 inches Fourth Diameter From Wrenching Feature: 0.260 inches Length From Bearing Surface Of Wrenching Feature To End Of First Diameter: 0.082 inches Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter: 0.705 inches Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter: 0.705 inches Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter: 0.705 inches Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter: 1.000 inches First Radial Fluid Hole Diameter:
Second Diameter From Wrenching Feature: 0.375 inches Third Diameter From Wrenching Feature: 0.375 inches Fourth Diameter From Wrenching Feature: 0.260 inches Length From Bearing Surface Of Wrenching Feature To End Of First Diameter: 0.082 inches Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter: 0.705 inches Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter: 0.705 inches Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter: 0.705 inches Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter: 1.000 inches First Radial Fluid Hole Diameter: 0.082 inches

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Length From Bearing Surface Of Wrenching Feature To Bolt End:

1.000 inches

#### Wrenching Feature Height:

0.250 inches

#### First End Thread Series Designator:

Unf

## First End Thread Size:

0.500 inches

#### **Special Features:**

Drilled for lock wires

#### Material:

Steel comp 302 or steel comp 303

#### **Material Specification:**

Mil-s-7720 military specification single material response

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

Fiig:

## A121a0

### Mil-std (military Standard):

Mil-s-7720 spec.