# NSN 4730-00-971-3299

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-971-3299

Body Style:
Plain
Head Diameter:
0.875 inches
Distance From Centerline To Flat:
0.375 inches
Concentric Hole Depth:
2.000 inches
Concentric Hole Diameter:
0.095 inches
Overall Length:
3.735 inches
First End Connection Type:
Threaded external tube
First End Style Designator:
Plain
First End Thread Class:
2b
First End Thread Direction:
Right-hand
Second End Connection Type:
Threaded internal tube
Second End Thread Class:
2b
Second End Thread Direction:
Right-hand
First End Thread Length:
0.423 inches
Wrenching Feature Style:
Round with wrench flats
First Diameter From Wrenching Feature:
0.495 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
3.062 inches
First Radial Fluid Hole Diameter:
0.095 inches
Distance From First Radial Hole Center To End Of Bolt:
2.110 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
3.485 inches
Wrenching Feature Height:
0.250 inches

## NSN 4730-00-971-3299

Fluid Passage Bolt - Page 2 of 2



First End Thready Qty Per Inch (tpi):

20

First End Thread Series Designator:

Unf

## First End Seat Angle:

12.0 degrees

## First End Thread Size:

0.500 inches

### Second End Seat Angle:

12.0 degrees

Second End Thread Size:

0.250 inches

Second End Thread Series Designator:

Unf

#### **Special Features:**

Lubricator located in head

Material:

Steel

#### **Material Specification:**

Mil-s-5000, comp 4340 military specification single material response

Shelf Life:

N/a

#### Unit Of Measure:

---

#### Demilitarization:

No

#### Fiig:

A121a0

#### Mil-std (military Standard):

Mil-s-5000 spec.