

View Online at <https://aerobasegroup.com/nsn/4730-00-576-2551>

Body Style:

Plain

Concentric Hole Depth:

Between 1.562 inches and 1.704 inches

Concentric Hole Diameter:

0.125 inches

Overall Length:

4.062 inches

First End Connection Type:

Threaded external tube

First End Style Designator:

Plain

First End Thread Class:

2a

First End Thread Direction:

Right-hand

Second End Connection Type:

Threaded internal pipe

Second End Style Designator:

Plain

Second End Thread Direction:

Right-hand

End Application:

Aircraft application, f4 phantom

Width Across Flats:

1.000 inches

First End Thread Length:

1.000 inches

Second End Thread Length:

0.312 inches

Wrenching Feature Style:

Hexagon

First Diameter From Wrenching Feature:

0.750 inches

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

2.500 inches

First Radial Fluid Hole Diameter:

0.125 inches

Distance From First Radial Hole Center To End Of Bolt:

2.500 inches

Length From Bearing Surface Of Wrenching Feature To Bolt End:

3.469 inches

Wrenching Feature Height:

Between 0.531 inches and 0.562 inches

Min. Tensile Strength (psi):

93000 pounds per square inch

Hardness Rating:

Between 55.0 rockwell c and 60.0 rockwell c

First End Thread Series Designator:

Unf

First End Thread Size:

0.750 inches

Second End Thread Size:

0.125 inches

Second End Thread Series Designator:

Npt

Material:

Steel comp 1015 or steel comp 8620

Material Specification:

66 federal standard single material response

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A121a0