

View Online at <https://aerobasegroup.com/nsn/4730-00-186-4967>

**Body Style:**

Shoulder

**Head Diameter:**

1.750 inches

**Distance From Centerline To Flat:**

0.750 inches

**Concentric Hole Depth:**

2.250 inches

**Concentric Hole Diameter:**

Between 0.339 inches and 0.344 inches

**Overall Length:**

4.410 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

**Cotter Pin Hole Diameter:**

Between 0.136 inches and 0.141 inches

**First End Thread Length:**

0.661 inches

**Second End Thread Length:**

0.312 inches

**Wrenching Feature Style:**

Round with wrench flats

**Distance From Bolt End To Hole Center:**

0.156 inches

**First Diameter From Wrenching Feature:**

Between 1.498 inches and 1.500 inches

**Second Diameter From Wrenching Feature:**

1.156 inches

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

Between 3.115 inches and 3.120 inches

**Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:**

3.245 inches

**First Radial Fluid Hole Diameter:**

0.218 inches

**Distance From First Radial Hole Center To End Of Bolt:**

2.343 inches

**Length From Bearing Surface Of Wrenching Feature To Bolt End:**

3.906 inches

**Wrenching Feature Height:**

0.500 inches

**First End Thread Series Designator:**

Unef

**First End Thread Size:**

1.250 inches

**Second End Thread Size:**

0.125 inches

**Second End Thread Series Designator:**

Npsf

**Material:**

Steel comp 1117 or steel comp 1118 or steel comp 1119 or steel comp 1120

**Material Specification:**

Astm a108 assn standard single material response

**Surface Treatment:**

Zinc or cadmium

**Surface Treatment Specification:**

Astm b633 assn standard 1st treatment response and qq-p-416 ty ii, cl 3 federal specification 2nd treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A121a0