

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:**

2a

**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:**

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

**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:**

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**Demilitarization:**

No

**Fiig:**

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