

View Online at <https://aerobasegroup.com/nsn/4730-00-684-4720>

**Body Style:**

Plain

**Concentric Hole Depth:**

1.031 inches

**Concentric Hole Diameter:**

0.297 inches

**Overall Length:**

1.562 inches

**First End Connection Type:**

Threaded external tube

**First End Style Designator:**

Inverted flare

**First End Thread Class:**

3a

**First End Thread Direction:**

Right-hand

**Width Across Flats:**

0.813 inches

**First End Thread Length:**

0.375 inches

**Wrenching Feature Style:**

Hexagon

**First Diameter From Wrenching Feature:**

0.560 inches

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

0.968 inches

**First Radial Fluid Hole Diameter:**

0.250 inches

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

0.859 inches

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

1.343 inches

**Wrenching Feature Height:**

0.219 inches

**Min. Tensile Strength (psi):**

125000 pounds per square inch

**First End Thread Qty Per Inch (tpi):**

18

**First End Thread Series Designator:**

Unf

**First End Seat Angle:**

45.0 degrees

**First End Thread Size:**

0.562 inches

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Specification Data:**

80205-nas551 professional/industrial association standard and 81343-as4875 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A121a0

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

Mil-f-5509 spec.