

View Online at <https://aerobasegroup.com/nsn/4730-00-663-1393>

**Body Style:**

Plain

**Concentric Hole Depth:**

0.968 inches

**Concentric Hole Diameter:**

0.295 inches

**Overall Length:**

1.437 inches

**First End Connection Type:**

Threaded external tube

**First End Style Designator:**

Plain

**First End Thread Class:**

3a

**First End Thread Direction:**

Right-hand

**End Application:**

Aircraft, hercules c-130

**Width Across Flats:**

0.750 inches

**First End Thread Length:**

0.300 inches

**Wrenching Feature Style:**

Hexagon

**First Diameter From Wrenching Feature:**

0.498 inches

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

0.875 inches

**First Radial Fluid Hole Diameter:**

0.339 inches

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

0.812 inches

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

1.250 inches

**Wrenching Feature Height:**

0.172 inches

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

125000 pounds per square inch

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

20

**First End Thread Series Designator:**

Unf

**First End Thread Size:**

0.500 inches

**Special Features:**

Grumman aerospace corporation a10 aircraft

**Material:**

Steel

**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.