

View Online at <https://aerobasegroup.com/nsn/2530-00-722-4571>

**Taper Length:**

0.750 inches

**Body Diameter:**

0.688 inches

**Taper Major Diameter:**

0.625 inches

**Stud End Thread Direction:**

Right-hand

**Metallic Hardness Rating:**

75.0 rockwell b and 80.0 rockwell b

**End Application:**

Grumman a-10 aircraft

**Adjustability:**

Adjustable

**Stud Thread Size:**

1/2-20

**Construction:**

Tubular

**End Connection Type:**

Ball stud

**Connecting Centers Relative Angular Position In Deg:**

180.0

**Bend Quantity:**

1

**Distance From Ball Stud Centerline To Threaded End:**

1.375 inches

**Distance From Rod/link End To Nearest Edge Of Opening:**

0.500 inches

**Opening Shape:**

Round

**Opening Largest Diameter:**

0.750 inches

**Ball Stud Seat/threaded Plug:**

Included

**Center To Center Distance Between Connecting Centers:**

19.000 inches

**Rod End Lock Clamp:**

Not included

**Stud End Thread Series Designator:**

Unf

**Stud End Thread Length:**

0.500 inches

**Special Features:**

Off-center connection, one section 15 in. lg; off-center connection, longest section has 6 degrees bend 11.500 in. From end

**Material:**

Steel

**Material:**

Stainless steel

**Shape:**

Bent

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T307-m