

View Online at <https://aerobasegroup.com/nsn/4730-00-542-5142>

**Pipe Size Accommodated:**

0.500 inches all ends

**Maximum Operating Temp:**

425.0 degrees fahrenheit 1st response

**End Application:**

23n ship, ohio class ssn (trident)

**Connection Style:**

Streamlined w/ one brazing ring (pipe) all ends

**Leg Length:**

1.010 inches 1st end

**Connection Type:**

Unthreaded internal pipe all ends

**Maximum Operating Pressure:**

400.0 pounds per square inch 2nd response

**Flow Angle:**

90.0 degrees

**Pipe Wall Thickness Designation For Which Designed:**

Standard all ends

**Special Features:**

Grooved w/brazing rings packaged separately

**Material:**

Copper alloy 903 or copper alloy 922

**Material Specification:**

Qq-c-390 federal specification 1st material response or astm-b61 assn standard 2nd material response or astm-b62 assn standard 3rd material response

**Media For Which Designed:**

Water-oil-gas 2nd response

**Furnished Items And Quantity:**

2 brazing ring

**Specification Data:**

81349-mil-f-1183j government specification

**Specification Or Standard:**

1 figure

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A080b0