

View Online at <https://aerobasegroup.com/nsn/4730-01-466-8913>

**Pipe Size Accommodated:**

0.250 inches 1st end

**Maximum Operating Temp:**

150.0 degrees fahrenheit single response

**End Application:**

Supply class aoe

**Connection Style:**

Streamlined w/ one brazing ring (pipe) 1st end

**Leg Length:**

1.938 inches 1st end

**Connection Type:**

Unthreaded internal pipe 1st end

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

18 all ends

**Maximum Operating Pressure:**

400.0 pounds per square inch single response

**Thread Size:**

0.510 inches all ends

**Flow Angle:**

90.0 degrees

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

Standard all ends

**Product Name:**

Elbow, union 90 degree

**Special Features:**

Elbow has union with o'ring seal; first end 1/4 inch npt, second end for unthreaded 1/4 inch pipe of silver-brazing type; if used in a steam system reduce working pressure to 200 psi and increase temperature to 425 degrees f

**Material:**

Copper alloy

**Material Specification:**

Qq-c-390 federal specification single material response

**Media For Which Designed:**

Water, salt single response

**Thread Series Designator:**

Npt all ends

**Furnished Items And Quantity:**

1 brazing ring

**Specification Data:**

Mil-f-1183/11a government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-f-1183 spec.