

View Online at <https://aerobasegroup.com/nsn/4730-01-500-0161>

**Maximum Operating Temp:**

200.0 degrees fahrenheit 2nd response

**End Application:**

5p ram flat compactor

**Connection Style:**

Socket (tube) 1st end

**Connection Type:**

Unthreaded internal tube 1st end

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

27 2nd end

**Maximum Operating Pressure:**

1000.0 pounds per square inch single response

**Thread Size:**

0.375 inches 2nd end

**Width Across Flats:**

0.6875 inches 1st end

**Outside Diameter Tube Accommodated:**

0.500 inches 1st end

**Nominallength:**

1.280 inches

**Product Name:**

Push-in tube fitting; aq68-p male connector

**Special Features:**

Mrc cqgm is burst pressure of tubing, maximum working pressure varies with tubing used; 1st end of fitting is a quick connect-disconnect type fitting, tubing is pushed into the fitting to connect, to disconnect hold down on insert with two fingers and pull tubing out; comes with buna-n o-ring; similar to nsn 4730-01-486-5884.

**Material:**

Copper alloy

**Media For Which Designed:**

Air single response

**Thread Series Designator:**

Nptf 2nd end

**Furnished Items And Quantity:**

1 preformed packing

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A080b0