

View Online at <https://aerobasegroup.com/nsn/4730-01-625-2995>

**Thread Class:**

3a 2nd end

**Connection Style:**

Gasket seal (hose) 2nd end

**Flange Shape:**

Hexagon 2nd end

**Connection Type:**

Threaded external tube 1st end

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

20 2nd end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.4375 inches 2nd end

**Thickness:**

0.15 inches 2nd end

**Width Across Flats:**

0.6875 inches 2nd end

**Outside Diameter Tube Accommodated:**

0.4375 inches 1st end

**Nominallength:**

1.032 inches

**Product Name:**

Fitting assembly, flared tube end to modified screen end

**Special Features:**

Bushing is made of 2024-t4 aluminum per qq-a-225 and is anodized iaw mil-a-8625, type ii, class 1; screen is made of 316 cres and is annealed

**Material:**

Aluminum alloy 2024 body

**Material Specification:**

Qq-a-225 federal specification single material response body

**Surface Treatment:**

Anodize body

**Surface Treatment Specification:**

Mil-a-8625, type ii, class 1 military specification single treatment response body

**Style Designator:**

Flared and flareless w/ center wrenching facility

**Thread Series Designator:**

Unjf 2nd end

**Specification Data:**

1sfn4-ngf503gm manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-a-8625 spec.