

View Online at <https://aerobasegroup.com/nsn/4730-01-553-7937>

**Thread Class:**

3a 1st end

**Connection Style:**

Flared w/ gasket seal (boss) 1st end

**Length:**

1.934 inches 1st end

**Flange Shape:**

Hexagon 1st end

**Connection Type:**

Threaded external tube 1st end

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

20 1st end

**Maximum Operating Pressure:**

1000.0 pounds per square inch single response

**Thread Size:**

0.437 inches 1st end

**Outside Diameter:**

1.000 inches 1st end

**Product Name:**

Coupling half

**Special Features:**

Quick coupling, self disconnect, bulkhead half, fuel low and medium pressure

**Material:**

Aluminum

**Media For Which Designed:**

Fuel single response

**Surface Treatment:**

Anodize

**Style Designator:**

Grooved and threaded external

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0