

View Online at <https://aerobasegroup.com/nsn/4730-00-242-3002>

Thread Class:

3a all ends

Overall Length:

Between 2.670 inches and 2.703 inches

Quick Disconnect Method:

Push-pull all ends

Quick Disconnect Size:

0.656 inches all ends

Connection Style:

Flared all ends

Leg Length:

0.550 inches

Connection Type:

Threaded external tube first fluid end connection

Features Provided:

Self-sealing

Thread Size:

0.438 inches all ends

Seat Angle:

37.0 degrees

Outside Diameter Tube Accommodated:

0.250 inches all ends

Special Features:

Grumman aerospace a-10 aircraft

Material:

Aluminum alloy body

Material Specification:

Qq-a-255/5, t4 federal specification single material response body

Surface Treatment:

Anodize body

Surface Treatment Specification:

595 no15102 federal standard single treatment response body

Style Designator:

Male coupling half

Test Data Document:

89944-71010084 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Thread Series Designator:

Unf all ends

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A531t0