

View Online at <https://aerobasegroup.com/nsn/4730-00-078-2505>

Thread Class:

3a all ends

Overall Length:

Between 1.850 inches and 1.900 inches

Quick Disconnect Method:

Spring push-pull all ends

Quick Disconnect Size:

0.688 inches all ends

End Application:

F-18 aircraft

Connection Style:

Flared all ends

Leg Length:

Between 0.642 inches and 0.672 inches

Connection Type:

Threaded external tube first fluid end connection

Features Provided:

Self-sealing

Thread Size:

0.750 inches all ends

Seat Angle:

37.0 degrees

Outside Diameter Tube Accommodated:

0.500 inches all ends

Special Features:

Grumman aerospace corporation supports a10 aircraft

Material:

Aluminum alloy body

Material Specification:

Qq-a-225/6, t4 federal specification single material response body

Surface Treatment:

Anodize body

Surface Treatment Specification:

Mil-a-8625 military specification single treatment response body

Style Designator:

Male coupling half

Test Data Document:

97942-579r552h05 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:

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Demilitarization:

No

Fig:

A531t0

Mil-std (military Standard):

Mil-a-8625 spec.