

View Online at <https://aerobasegroup.com/nsn/4730-00-027-1103>

Thread Class:

3a all ends

Overall Length:

Between 3.902 inches and 3.972 inches

Quick Disconnect Method:

Twist-lock all ends

Quick Disconnect Size:

1.781 inches all ends

Connection Style:

Flared all ends

Leg Length:

Between 0.953 inches and 0.984 inches

Connection Type:

Threaded external tube first fluid end connection

Features Provided:

Safety locking feature and self-sealing

Thready Qty Per Inch (tpi):

12 first quick disconnect end

Thread Size:

1.625 inches all ends

Seat Angle:

37.0 degrees

Outside Diameter Tube Accommodated:

1.250 inches all ends

Material:

Aluminum alloy body

Material Specification:

Ams4120 assn standard 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

Thread Series Designator:

Un all ends

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A531t0

Mil-std (military Standard):

Mil-a-8625 spec.