

View Online at <https://aerobasegroup.com/nsn/4730-01-486-7541>

Thread Class:

3a all ends

Overall Length:

1.230 inches

Mating End Identification:

Air-lock, coupling half, disconnect, p/n c20744-1

End Application:

Aircraft, f-16

Connection Style:

Flared all ends

Thread Size:

0.438 inches all ends

Seat Angle:

37.0 degrees

Outside Diameter Tube Accommodated:

0.250 inches all ends

Product Name:

Coupling, half, quick disconnect, male

Special Features:

Male; burst pressure 163 psig; operating temperature range minus 40 degrees f to 160 degrees f; separation force 18, plus or minus 2 lbs

Material:

Aluminum alloy 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:

Unjf all ends

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A531t0

Mil-std (military Standard):

Mil-a-8625 spec.