Quick Disconnect Coupling Half - Page 1 of 1



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### **Overall Length:**

2.380 inches

**Exterior Color:** 

Green

## Mating End Identification:

Air-lock, coupling half, quick disconnect, part no. C20745-1

#### **End Application:**

F16aircombfit; w/s aircraft, f-16

# Features Provided:

Self-sealing

### **Special Features:**

Female; burst pressure 163 psig; operating temp range neg 40 degrees f to 160 degrees f; separation force 18 plus minus 2 lbs; 1st end diameter 0.86 in; 2nd end per ms33656e4 or as4395e0y

#### Material:

Aluminum alloy body

### **Material Specification:**

Qq-a-225/6 federal specification single material response or ams 412 assn standard single material response or ams 4152 assn standard single material response body

## Surface Treatment:

Anodize body

Special Test Features:

Subject to combined low temperature qualification test

## Surface Treatment Specification:

Mil-a-8625 military specification single treatment response body

Style Designator:

Male coupling half

Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A531t0

### Mil-std (military Standard):

Mil-a-8625 spec.