NSN 4730-01-514-1381

Quick Disconnect Coupling Half - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-01-514-1381 **Thread Class:** 2b all ends **Overall Length:** 2.529 inches **Quick Disconnect Method:** Spring push-lock second quick disconnect end **Quick Disconnect Size:** 1.960 inches second quick disconnect end **Mating End Identification:** 53711 p/n 7020533-202 or 81833 (aero controlex) p/n 6106-018060 **End Application:** W/s aircraft hawkeye e-2c **Connection Style:** Flared all ends Leg Length: 0.864 inches **Connection Type:** Threaded external tube first fluid end connection Thready Qty Per Inch (tpi): 12 all ends **Thread Size:** 1.0625 inches all ends Seat Angle: 37.0 degrees **Outside Diameter Tube Accommodated:**

1.361 inches all ends

Special Features:

Fitting end iaw sae as4395e12

Material:

Aluminum alloy body

Material Specification:

11-a-200/3 alloy 2024-t351 federal specification single material response or qq-a-225/6 alloy 2024t351 federal specification single material response body

Surface Treatment:

Anodize body

Surface Treatment Specification:

Mil-a-8625, ty i cl 1 military specification single treatment response body

Style Designator:

Male coupling half

Thread Series Designator:

Unj all ends

Furnished Items And Quantity:

1 sleeve and 1 nipple

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Quick Disconnect Coupling Half - Page 2 of 2



N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A531t0	

Mil-std (military Standard):

Shelf Life:

Mil-a-8625 spec.