NSN 4730-00-592-5584

Quick Disconnect Coupling Half - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-592-5584 **Thread Class:** 3a all ends **Overall Length:** 2.705 inches **Quick Disconnect Method:** Quick lead thread all ends **Bolt Hole Quantity:** 6 **End Application:** Aircraft application **Basic Shape Style:** Round first quick disconnect end **Connection Style:** Flared all ends Leg Length: 0.864 inches **Connection Type:** Threaded external tube first fluid end connection **Features Provided:** Self-sealing Thready Qty Per Inch (tpi): 12 first quick disconnect end **Thread Size:** 1.062 inches all ends **Mounting Flange Location:** First leg Seat Angle: 37.0 degrees **Outside Diameter:** 2.500 inches **Bolt Hole Diameter:** 0.201 inches **Bolt Circle Diameter:** 2.125 inches **Outside Diameter Tube Accommodated:** 0.750 inches all ends **Special Features:** Thermal relief part, 72.0 porm 10.0 psi-repeat 50.0 psi Material: Aluminum alloy body **Surface Treatment:**

Anodize body

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Mil-a-8625 military specification single treatment response body

Style Designator:

Male coupling half

Thread Series Designator:

Unj all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A531t0

Mil-std (military Standard):

Mil-a-8625 spec.