NSN 4730-00-761-2579

Quick Disconnect Coupling Half - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-761-2579 **Thread Class:** 3a all ends **Overall Length:** 1.335 inches **Quick Disconnect Method:** Spring push-pull all ends **Bolt Hole Quantity:** 4 **Basic Shape Style:** Rectangular (includes square) first quick disconnect end **Connection Style:** Flared all ends Leg Length: 0.588 inches Width: 1.125 inches Length: 1.125 inches **Connection Type:** Threaded external tube first fluid end connection **Features Provided:** Self-sealing Thread Size: 0.438 inches all ends **Mounting Flange Location:** First leg Seat Angle: 37.0 degrees Thickness: 0.125 inches **Bolt Hole Diameter:** 0.120 inches **Center To Center Distance Between Bolt Holes Along Length:** 0.875 inches Center To Center Distance Between Bolt Holes Along Width: 0.875 inches **Outside Diameter Tube Accommodated:**

0.250 inches all ends

Material:

Aluminum alloy body

Material Specification:

Qq-a-225/6, t4 federal specification single material response body

NSN 4730-00-761-2579

Quick Disconnect Coupling Half - Page 2 of 2



Surface Treatment:
Anodize body
Surface Treatment Specification:
Mil-a-8625 military specification single treatment response body
Style Designator:
Male coupling half
Thread Series Designator:
Unf all ends
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A531t0
Mil-std (military Standard):

Mil-a-8625 spec.