NSN 4730-00-277-9698

Self-sealing Coupling Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-277-9698 **Thread Class:** 3a second quick disconnect end **Overall Length:** 4.700 inches **Bolt Hole Quantity: Basic Shape Style:** Round mounting flange **Connection Style:** Flared first quick disconnect end **Connection Type:** Threaded external tube second quick disconnect end **Features Provided:** Self-sealing Second End Relationship With First End: Not identical **Maximum Operating Pressure:** 1500.0 pounds per square inch single response **Thread Size:** 0.875 inches second quick disconnect end **Mounting Flange Location:** First leg Seat Angle: 37.0 degrees **Second End Seat Angle:** 37.0 degrees **Outside Diameter:** 2.510 inches Thickness: 0.050 inches **Bolt Hole Diameter:** 0.193 inches **Bolt Circle Diameter:** 2.125 inches **Outside Diameter Tube Accommodated:** 0.625 inches second quick disconnect end Material: Aluminum alloy body **Surface Treatment:** Anodize body **Style Designator:** Coupling assembly

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Self-sealing Coupling Assembly - Page 2 of 2



T	'nr	ead	Series	Design	ator:

Unf second quick disconnect end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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