NSN 4730-00-277-4769

Self-sealing Coupling Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-277-4769 **Thread Class:** 3a first quick disconnect end **Overall Length:** 3.250 inches **Distance From Mounting Flange To Fluid End:** 1.112 inches **Bolt Hole Quantity:** 6 **Basic Shape Style:** Round mounting flange **Connection Style:** Flared first quick disconnect end **Connection Type:** Threaded external tube first quick disconnect end **Features Provided:** Self-sealing Second End Relationship With First End: Identical **Maximum Operating Pressure:** 1500.0 pounds per square inch single response **Thread Size:** 0.438 inches first quick disconnect end **Mounting Flange Location:** First leg Seat Angle: 37.0 degrees **Outside Diameter:** 1.810 inches **Bolt Hole Diameter:** 0.188 inches **Bolt Circle Diameter:** 1.438 inches **Outside Diameter Tube Accommodated:** 0.250 inches first quick disconnect end Material: Steel body **Surface Treatment:** Cadmium body **Style Designator:** Coupling assembly

Thread Series Designator:

Unf first quick disconnect end

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Self-sealing Coupling Assembly - Page 2 of 2



She	lf	Life:	
Oile	••	LIIV.	

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A531u0