## NSN 4730-00-277-5364

Self-sealing Coupling Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-277-5364 **Thread Class:** 3a first quick disconnect end **Overall Length: 4.746** inches First Leg Length: 1.449 inches Second Leg Length: 1.615 inches **Distance From Mounting Flange To Fluid End:** 1.648 inches **Bolt Hole Quantity: 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 Thready Qty Per Inch (tpi): 12 first quick disconnect end **Second End Relationship With First End:** Identical **Maximum Operating Pressure:** 1000.0 pounds per square inch single response **Thread Size:** 1.312 inches first quick disconnect end **Mounting Flange Location:** First leg Seat Angle: 37.0 degrees **Outside Diameter:** 2.750 inches Thickness:

## 0.063 inches **Bolt Hole Diameter:** 0.201 inches **Bolt Circle Diameter:** 2.375 inches **Outside Diameter Tube Accommodated:** 1.000 inches first quick disconnect end

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Self-sealing Coupling Assembly - Page 2 of 2



Material:
Aluminum alloy body
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Style Designator:
Coupling assembly
Thread Series Designator:
Un first quick disconnect end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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