

View Online at <https://aerobasegroup.com/nsn/4730-01-509-2304>

**Thread Class:**

3b

**Thickness:**

1.750 inches

**Center To Center Distance Between Bolt Holes Along Width:**

1.589 inches

**Center To Center Distance Between Bolt Holes Along Length:**

1.589 inches

**Outside Edge To Bolt Hole Center Distance Along Width:**

0.361 inches

**Outside Edge To Bolt Hole Center Distance Along Length:**

0.361 inches

**Bolt Hole Quantity:**

5

**Flange Length:**

2.310 inches

**End Application:**

Ship

**Flange Width:**

2.310 inches

**Bolt Hole Diameter:**

0.408 inches

**Flange Section Style:**

Plain face

**Reducer Flange Hole Type:**

Concentric

**Screw Thread Series Designator:**

Unj

**Face Seating Surface Condition:**

Machined

**Thready Qty Per Inch (tpi):**

20

**Thread Size:**

0.4375 inches

**Criticality Code Justification:**

Feat

**Unthreaded Reducer Hole Diameter:**

1.492 inches

**Special Features:**

Weapon system essential; pressure test fixture, square flange with 4 unthreaded bolt holes; 1.492 inch inlet reduced to .4375 inch threaded outlet

**Material:**

Stainless steel

**Material Specification:**

Astm a276 316l cond a assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35, ty vi or vii federal specification single treatment response

**Style Designator:**

Rectangular, with bolt holes

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A23300