## NSN 4730-00-640-6833



Pipe Flange - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4730-00-640-6833 **Bolt Circle Diameter: 3.125** inches Flange Diameter: 4.250 inches Thickness: Between 0.438 inches and 0.516 inches Socket Diameter: Between 1.290 inches and 1.315 inches **Bore Diameter:** Between 1.156 inches and 1.180 inches Pipe Size For Which Designed: 1.000 inches **Bolt Hole Quantity: Bolt Hole Diameter:** 0.562 inches **Neck Height:** Between 0.688 inches and 0.734 inches Flange Section Style: Plain face, socket brazing neck **Face Seating Surface Condition:** Serrated **Maximum Operating Pressure And Media For Which Designed:** 150.0 pounds per square inch gas and 150.0 pounds per square inch oil and 150.0 pounds per square inch steam and 150.0 pounds per square inch water Maximum Operating Tempurature And Media For Which Designed: 425.0 degrees fahrenheit gas and 425.0 degrees fahrenheit oil and 425.0 degrees fahrenheit steam and 425.0 degrees fahrenheit water Material: Copper alloy **Style Designator:** Round, one bolt hole circle **Supplementary Features:** Brazing ring is not to be inserted in groovebut packaged separately and either included within the parent component package or physically attached to parent component **Specification Or Standard:** Pr type and plain, 150 lb class Shelf Life: N/a **Unit Of Measure:** 

A23300

No Fiig:

**Demilitarization:** 

## NSN 4730-00-640-6833

Pipe Flange - Page 2 of 2



Mil-std (military Standard):

Mil-prf-20042 spec.