

View Online at <https://aerobasegroup.com/nsn/4320-01-383-5310>

Overall Length:

Between 5.4950 inches and 5.5000 inches

Body Outside Diameter:

Between 3.7455 inches and 3.7460 inches

Body Inside Diameter:

Between 3.0300 inches and 3.0600 inches

End Application:

Los angeles class; nuclear reactor boundary area

Left Internal Flange Hole Diameter:

Between 3.0005 inches and 3.0010 inches

Left Internal Flange Width:

1.2500 inches

Interior Flange Hole Diameter:

Between 3.0005 inches and 3.0010 inches

Interior Flange Left End To Centerline Distance:

3.4050 inches

Interior Flange Width:

1.5700 inches

Corner Shape:

Square outside right corner

Criticality Code Justification:

Feat

Surface Finish:

8.0 microinches outside diameter surface of body

Keyway Dimension:

0.1795 inches internal keyway depth

Special Features:

Free of mercury contamination; two holes 180.0 degrees apart 0.190-24 unc-3b 0.310 in. Full thread depth, 0.250-90.0 degrees c-sink; weapon system essential; aazp was 1d aao.19900; csyt was 1d da30.0

Material:

Titanium alloy uns r54810

Material Specification:

Astm b367, gr c-5 assn standard single material response or astm b348, gr5 assn standard single material response

Style Designator:

17c-1 solid, plain, no outside flanges, internal flange one end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A045a0