## NSN 2840-00-904-2475

Inlet Guid Self-aligning Bearing - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/2840-00-904-2475

## **End Application:**

T-53 series engines

## **General Description:**

Aouter member, stainless steel, ams5639 comp 304, inner member, steel, ams5616, rockwell c scale 38 min, 45 maximum hardness, 0.750 in. Nom o/a lg, 1st end, 0.895 in. Min, 0.905 in. Maximum od outer member housing chamfered 45 degrees by 0.030 in. Min, 0.040 in. Maximum lg on both ends, 0.359 in. Min, 0.361 in. Maximum lg hsg, 0.625 in. Nom spherical diameter inner member ball, 0.380 in. Min, 0.390 in. Maximum lg ball, 0.310 in. Nom od ball extension, 0.180 in. Nom lg ball extension, 2nd end hex head nut, 0.365 in. Min, 0.377 in. Maximum w across flats, 0.180 in. Nom lg nut, 2 holes 0.045 in. Min, 0.050 in. Maximum diameter through head across flats, thd bore, 0.190 in.-32 unf series cl 3b thd, 0.750 in. Nom lg bore countersunk 90 degrees by 0.220 in. Nom diameter on 2nd end

Shelf Life:

N/a

**Unit Of Measure:** 

--

**Demilitarization:** 

No