

View Online at <https://aerobasegroup.com/nsn/1680-01-118-6947>

**General Description:**

80.317 inch, 0.322 inch thick; surface roughness for all surfaces per asa b46.1; geometric characteristic symbols per usasiy14.5; do not paint holes or surfaces marked with asterisk; holes must be kept free of chrome plating solution; 2 holes 0.500 inch diameter; 0.6873 inch, 0.6878 diameter, chamfer 0.020 , 0.030 inch by 45 degrees both sides per ms14103-5, install per gb14j 2places; hs17 bearing installation, swag retained type, spherical, space applications/ef111a; hy96 heat treatment, steel precipitation harden per mil-h-6875, 170ksi rc38-c45, type 17-4, 15-5 to h925; inspection, magnetic particle per mil-i-6868; surface treatment, passivate cres per ty.300 series and mil-s-5002, 400 series; primer, epoxy, polyimide per mil-p-23377

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli