Self-aligning Plain Bearing - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/3120-01-215-4420

Bore Diameter:

Between 0.2500 inches and 0.2502 inches

Lubrication Material:

Lubricating oil, mil-I-6085

Outer Member Outside Diameter:

0.4850 inches

Outer Member Width:

Between 0.2660 inches and 0.2760 inches

Inner Member Width:

Between 0.4710 inches and 0.5930 inches

Hardness Rating:

57.0 rockwell c and 61.0 rockwell c inner member

Lubrication Feature:

Groove inside diameter surface of race insert

Special Features:

Radial clearance shall be 0.0001 to 0.0005 in.; race ends threaded 0.750-16-unf 2a ground thd; peacekeeper stage iv s

Material:

Steel comp 630 race insert

Material Specification:

Ams 5643 assn standard single material response race insert

Surface Treatment:

Chromium spherical surface of race insert

Surface Treatment Specification:

Qq-c-320, class 1 federal specification single treatment response spherical surface of race insert

Style Designator:

Without insert or liner

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A045a0