

View Online at <https://aerobasegroup.com/nsn/3120-01-616-0673>

Bore Diameter:

Between 0.3745 inches and 0.3750 inches

End Application:

V-22 aircraft

Outer Member Outside Diameter:

Between 0.8240 inches and 0.8245 inches

Outer Member Width:

Between 0.3115 inches and 0.3125 inches

Inner Member Width:

Between 0.4055 inches and 0.4060 inches

Hardness Rating:

55.0 rockwell c and 62.0 rockwell c outer race member

Lubrication Feature:

Self-lubricating liner race liner

Product Name:

Bearing, plain, spherical, self-aligning, self-lubricating, narrow, grooved, anti-fretting buffer on race

Special Features:

Anti-fretting buffer: 11281 polytetrafluoroethylene/nylon 0.010 laminate

Material:

Stainless steel inner member

Material Specification:

Ams5643, 17-4ph assn standard single material response inner member

Surface Treatment:

Passivate

Surface Treatment Specification:

Ams2700 or astm a967 assn standard single treatment response

Style Designator:

With insert and/or liner with staking groove

Supplementary Features:

Static radial load limit is 11450 lb; recommended housing bore diameter is 0.8245 inch; tem range is -65 degrees f to 300 degrees f

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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