

View Online at <https://aerobasegroup.com/nsn/3120-01-269-3274>

Bore Diameter:

Between 0.9995 inches and 1.0000 inches

Outer Member Outside Diameter:

Between 1.7495 inches and 1.7500 inches

Outer Member Width:

Between 0.7920 inches and 0.8020 inches

Inner Member Width:

Between 0.9980 inches and 1.0000 inches

Static Radial Load Rating:

82200 pounds

Hardness Rating:

55.0 rockwell c inner member and 62.0 rockwell c inner member

Lubrication Feature:

Self-lubricating liner race liner

Functional Description:

Airframe appl for high load at low speed oscillation

Material:

Steel comp 630 outer race member

Material Specification:

Mil-b-81820, para 1.1 military specification single material response race liner

Relationship To Similar Equipment:

SIMI-LA-RTO-NSN3

Surface Treatment:

Passivate inner member

Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification all treatment responses outer race member

Style Designator:

With insert and/or liner

Supplementary Features:

Use temp range m65.0 to p325.0 degrees f

Specification Data:

96906-ms14104 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A045a0

Mil-std (military Standard):

Mil-b-81820 spec.