

View Online at <https://aerobasegroup.com/nsn/3110-01-237-2154>

Overall Width:

Between 0.2490 inches and 0.2510 inches

Bore Diameter:

Between 0.1875 inches and 0.1877 inches

Flange Outside Diameter:

Between 0.6280 inches and 0.6300 inches

Flange Width:

Between 0.0560 inches and 0.0590 inches

Outer Ring Outside Diameter:

Between 0.5630 inches and 0.5632 inches

Surface Finish:

Ground

Retainer Fabrication Method:

Machined

Shield Quantity:

2

Alignment Type:

Rigid

Load Direction:

Angular

Bore Shape:

Straight

Internal Clearance:

0.0022 inches radial and 0.0026 inches radial

Standard Tolerance Designation:

Abec no. 9p

Contact Angle:

Between 22.0 degrees and 28.0 degrees

Special Features:

Retainer vacuum impregnated with oil per sm2231, cage 35351; both rings treated with tricresyl phosphate per sb1504, cage 35351

Material:

Steel outer ring

Material Specification:

S-2058, cage 35351 mfr ref single material response ball

Style Designator:

Shouldered inner ring, separable

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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