

View Online at <https://aerobasegroup.com/nsn/3120-00-840-2729>

Overall Length:

Between 1.3070 inches and 1.3120 inches

Body Inside Diameter:

Between 1.4995 inches and 1.5000 inches

Spherical Body Diameter:

Between 2.1540 inches and 2.1560 inches

Corner Shape:

Square inside left corner

Hardness Rating:

60.0 rockwell c and 63.0 rockwell c

Surface Finish:

8.0 microinches spherical surface

Material:

Steel comp e52100

Material Specification:

Mil-s-7420 military specification single material response

Surface Treatment:

Chromium spherical surface

Surface Treatment Specification:

Qq-c-320, cl 2 federal specification single treatment response right end surface

Style Designator:

Solid

Test Data Document:

97499-4075 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). And 97499-4092 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A045a0

Mil-std (military Standard):

Mil-s-7420 spec.