

View Online at <https://aerobasegroup.com/nsn/3120-01-100-8414>

Overall Length:

Between 0.5220 inches and 0.5270 inches

Body Outside Diameter:

Between 0.7660 inches and 0.7670 inches

Body Inside Diameter:

Between 0.6267 inches and 0.6272 inches

Flange Outside Diameter:

1.5000 inches

Flange Width:

Between 0.0570 inches and 0.0620 inches

Corner Shape:

Square outside right corner

Hardness Rating:

34.0 rockwell c and 38.0 rockwell c

Surface Finish:

63.0 microinches inside diameter surface of body

Special Features:

Liner od of body and right side of flange bonding agent and liner shall not be affected by mil-h-5606/mil-h-83282 hydraulic fluid

Material:

Stainless steel inner layer

Material Specification:

414ds120-677272 mfr ref single material response

Surface Treatment:

Passivate intermediate layer

Surface Treatment Specification:

575181205 mfr ref single treatment response intermediate layer

Style Designator:

22c solid, external flange one end

Test Data Document:

81205-bac-5424 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

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