

View Online at <https://aerobasegroup.com/nsn/3120-01-559-7453>

Overall Length:

1.4100 inches

Body Outside Diameter:

Between 4.9900 inches and 4.9920 inches

Body Inside Diameter:

4.3100 inches

Flange Outside Diameter:

5.9000 inches

End Application:

E-3a awacs aircraft

Flange Width:

Between 0.3750 inches and 0.3800 inches

Corner Shape:

Square outside left corner

Hardness Rating:

25.0 rockwell c and 30.0 rockwell c

Criticality Code Justification:

Feat

Surface Finish:

100.0 microinches inside diameter surface of body

Special Features:

Starting on non flanged end up 0.125 inside diameter becomes 4.777 to 4.779 for 1.06 then for 0.060 it becomes 5.342 then for 0.062 it becomes larger then returns to 5.342 inside diameter for 0.098 where flanged end is reached

Material:

Steel comp 4130 or steel comp 4140

Style Designator:

22c solid, external flange one end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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