NSN 3110-00-977-2445

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Bearing Roller Retainer - Page 1 of 1



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Outside Diameter:
Between 3.7400 inches and 3.7600 inches
Overall Width:
Between 1.4900 inches and 1.5100 inches
Bore Diameter:
Between 3.5500 inches and 3.5700 inches
Retainer Fabrication Method:
Machined
Retainer Piece Quantity:
1
Special Features:
Left internal flange 3.1300 in. Min, 3.1320 in. Maximum diameter by 0.2500 in. Min, 0.2580 in. Maximum w, outside left corner stepped to
3.3750 in. Nom diameter by 0.1250 in. Deep, right internal flange 3.4450 in. Nom diameter by 0.1000 in. W, 12 slots equally spaced 0.3800
in. Min, 0.3880 in. Maximum w by 0.5080 in. Min, 0.5120 in. Maximum Ig, four tangsequally spaced 0.4850 in. Lg w/right side corner sq and
left side corner rounded by 0.5000 in. Radius, surface treatment, all surfaces phosphate treated per ss 8416 sikorsky aircraft except left
internal flange
Material:
Steel
Material Specification:
Ams 6280 assn standard single material response
Style Designator:
Radial, retainer and cylindrical rollers
Test Data Document:
81349-mil-i-6868 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:
Demilitarization:
No
Fiig: