NSN 3120-01-338-7420

Thread Class:

Right-hand

Thread Direction:

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View Online at https://aerobasegroup.com/nsn/3120-01-338-7420

Shank Style:						
Externally threaded						
Overall Length:						
2.5050 inches						
Bore Diameter:						
Between 0.3745 inches and 0.3765 inches						
Lubrication Material:						
Lubricant, solid film, mil-l-46010						
Outer Member Outside Diameter:						
1.1300 inches						
Bore Center To Shank End Distance:						
1.9400 inches						
Outer Member Width:						
Between 0.4000 inches and 0.4200 inches						
Inner Member Width:						
Between 0.4950 inches and 0.5000 inches						
Shank Thread Length:						
1.2500 inches						
Thread Diameter:						
0.375 inches						
Thready Qty Per Inch (tpi):						
24						
Hardness Rating:						
56.0 rockwell c inner member and 63.0 rockwell c inner member28.0 rockwell c race insert and 37.0 rockwell c race insert33.0 rockwell c						
rod end body and 38.0 rockwell c rod end body						
Material:						
Steel comp e52100 inner member or steel comp 440c inner membersteel comp 410 race insert or steel comp 630 race insertsteel rod end						
body or steel comp 630 rod end body or steel comp 631 rod end body						
Material Specification:						
Mil-s-7420 military specification 1st material response inner member or qq-s-763 federal specification 2nd material response inner member						
or ams 6440 assn standard 1st material response inner memberqq-s-763 federal specification 1st material response race insert or qq-s-766						
federal specification 1st material response race insert or ams 5643 assn standard 2nd material response race insertmil-s-46172 military						
specification 1st material response rod end body or ams 5643 assn standard 2nd material response rod end body or ams 5644 assn						

Chromium inner membercadmium rod end body and chromate rod end body or zinc rod end body and chromate rod end body

Qq-c-320 federal specification single treatment response inner memberqq-p-416, type 2, class 3 federal specification 1st treatment response

Style Designator:

Surface Treatment:

standard 3rd material response rod end body

rod end body or astm b633 assn standard 2nd treatment response rod end body

Surface Treatment Specification:

Rall type

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Demilitarization:

No

Fiig:

A045a0

Mil-std (military Standard):

Mil-s-7420 spec.