## NSN 3120-01-190-2257

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View Online at https://aerobasegroup.com/nsn/3120-01-190-2257
Thread Class:
3a
Thread Direction:
Right-hand
Shank Style:
Externally threaded
Overall Length:
4.3875 inches
Bore Diameter:
Between 0.8745 inches and 0.8750 inches
Outer Member Outside Diameter:
Between 2.0150 inches and 2.0350 inches
Bore Center To Shank End Distance:
Between 3.3650 inches and 3.3850 inches
Outer Member Width:
Between 0.7600 inches and 0.7700 inches
Inner Member Width:
Between 0.8730 inches and 0.8750 inches
Shank Thread Length:
Between 1.9690 inches and 2.0310 inches
Static Radial Load Rating:
34500 pounds
Thread Diameter:
0.8750 inches
Thready Qty Per Inch (tpi):
14
Hardness Rating:
55.0 rockwell c inner member and 62.0 rockwell c inner member
Special Features:
Nas 559 keyway in shank
Material:
Steel comp 630 race insert
Material Specification:
Mil-s-5000 military specification single material response rod end body
Surface Treatment:
Passivate inner member
Surface Treatment Specification:
Qq-p-416, type 1, class 2 federal specification single treatment response rod end body
Style Designator:
Ball type
Test Data Document:
81349-mil-i-6868 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
formatic 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.).

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Mil-s-5000 spec.



Thread Series Designator:	
Unjf	
Specification Data:	
43999-ld131-0023 manufacturers standard and 96906-ms14103 government standard	
Shelf Life:	
N/a	
Unit Of Measure:	
<del></del>	
Demilitarization:	
No	
Fiig:	
A045a0	
Mil-std (military Standard):	