## NSN 3120-01-355-6650

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View Online at https://aerobasegroup.com/nsn/3120-01-355-6650 **Thread Class:** За **Thread Direction:** Left-hand **Shank Style:** Externally threaded **Overall Length:** 1.9650 inches **Bore Diameter:** Between 0.2495 inches and 0.2500 inches **Outer Member Outside Diameter:** Between 0.7960 inches and 0.8160 inches **Bore Center To Shank End Distance:** Between 1.5520 inches and 1.5720 inches **Outer Member Width:** Between 0.3320 inches and 0.3420 inches **Inner Member Width:** Between 0.4350 inches and 0.4370 inches **Shank Thread Length:** Between 0.9370 inches and 0.9990 inches Static Radial Load Rating: 4860 pounds **Thread Diameter:** 0.312 inches Thready Qty Per Inch (tpi): 24 Hardness Rating: 55.0 rockwell c inner member and 62.0 rockwell c inner member28.0 rockwell c race insert and 37.0 rockwell c race insert39.0 rockwell c rod end body and 42.0 rockwell c rod end body Material: Steel comp 440c inner membersteel comp 630 race insertplastic polytetrafluoroethylene race linersteel comp e4340 rod end body **Material Specification:** Ams 5630 assn standard single material response inner memberams 5643 assn standard single material response race insertmil-s-5000 military specification single material response rod end body **Surface Treatment:** Cadmium rod end body and chromate rod end body **Surface Treatment Specification:** Qq-p-416, cl 2 federal specification all treatment responses rod end body **Style Designator:** Ball type

N/a

Unjf

Shelf Life:

**Thread Series Designator:** 

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Demilitarization:

No

Fiig:

A045a0

Mil-std (military Standard):

Mil-s-5000 spec.