# NSN 3120-00-151-5013

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### **Thread Class:** 3a **Thread Direction: Right-hand** Shank Style: Externally threaded **Overall Length:** Between 2.4355 inches and 2.4655 inches **Bore Diameter:** Between 0.3745 inches and 0.3750 inches **Outer Member Outside Diameter:** Between 1.0150 inches and 1.0350 inches Bore Center To Shank End Distance: Between 1.9280 inches and 1.9480 inches **Outer Member Width:** Between 0.4110 inches and 0.4210 inches **Inner Member Width:** Between 0.4980 inches and 0.5000 inches Shank Thread Length: Between 1.1560 inches and 1.2180 inches **Static Radial Load Rating:** 8550 pounds **Thread Diameter:** 0.375 inches Thready Qty Per Inch (tpi): 24 Hardness Rating: 39.0 rockwell c rod end body and 42.0 rockwell c rod end body **Special Features:** Nas 559 keyway in shank Material: Steel comp 631 race insert or steel comp 630 race insert or steel comp 410 race insert **Material Specification:** Mil-s-5000 military specification single material response rod end body or federal standard 66 mfr ref single material response rod end body Surface Treatment: Cadmium rod end body Surface Treatment Specification:

Qq-p-416, type 1, cl 2 federal specification single treatment response rod end body

#### Style Designator:

Ball type

#### **Thread Series Designator:**

Unf

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A045a0

### Mil-std (military Standard):

Mil-s-5000 spec.

