NSN 3040-01-425-1013

Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-01-425-1013 **Body Material:** Steel First End Outside Diameter: 0.625 inches **Mounting Provision:** Threaded mounting holes **Bore Diameter:** 1.500 inches **End Application:** Nimitz class cvn **Mounting Facility Thread Direction:** Right-hand First End External Thread Length: 0.750 inches **Mounting Facility Thread Series Designator: Mounting Facility Thread Diameter:** 0.375 inches Mounting Facility Thready Qty Per Inch (tpi): **Integral Valve Operation Method:** Hydraulic **Design Characteristics:** Single acting single cylinder First Piston Rod End Style: External threaded First Piston Rod End Thread Series Designator: Unf First Piston Rod End Thread Diameter: 0.438 inches First Piston Rod End Thready Qty Per Inch (tpi): **First Piston Rod End Thread Class:** 1a **First Piston Rod End Thread Direction:** Right-hand **Port Location And Quantity:** 1 piston rod end Port Style: Gasket seal

Port Thread Series Designator: Unf

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| Port Thread Diameter: |
|----------------------------------|
| 0.875 inches |
| Port Thready Qty Per Inch (tpi): |
| 14 |
| Port Thread Class: |
| 1b |
| Special Features: |
| Side tapped mounting |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |

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