NSN 4730-00-825-0016

Quick Disconnect Coupling Assembly - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/4730-00-825-0016 |
|---|
| Pipe Size Accommodated: |
| 0.250 inches all ends |
| Thread Class: |
| 2a first fluid end connection |
| Overall Length: |
| 3.250 inches |
| Second End Style Designator (non-core): |
| Err-090 |
| Second End Pipe Size Accommodated: |
| 0.250 inches |
| Second Leg Length: |
| 0.562 inches |
| Quick Disconnect Method: |
| Push-pull all ends |
| Second Fluid End Connection Type: |
| Threaded external pipe |
| Maximum Operating Temp: |
| 121.0 degrees celsius single response |
| Connection Style: |
| Flareless first fluid end connection |
| Leg Length: |
| 0.719 inches |
| Connection Type: |
| Threaded external tube first fluid end connection |
| Second End Relationship With First End: |
| Not identical |
| Thread Size: |
| 0.438 inches first fluid end connection |
| Seat Angle: |
| 12.5 degrees |
| Second End Thread Size: |
| 0.250 inches |
| Second End Thread Series Designator: |
| Npt |
| Maximum Operating Tempurature And Media For Which Designed: |
| 121.0 degrees celsius hydraulic fluid, petroleum base |
| Outside Diameter Tube Accommodated: |
| 0.250 inches first fluid end connection |
| Material: |
| Stainless steel |
| |

Style Designator: Coupling assembly

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| T | 'nr | ead | Series | Design | nator: |
|---|-----|-----|---------------|--------|--------|
| | | | | | |

Unf first fluid end connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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