## NSN 5365-01-287-5868

Externally Threaded Ring - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5365-01-287-5868

| Thread Pitch Diameters:               |
|---------------------------------------|
| +0.6075/+0.6106 inches                |
| Thread Direction:                     |
| Right-hand                            |
| Casehardening Indicator:              |
| Not casehardened                      |
| Chamfer Angle In Deg:                 |
| 45.0                                  |
| Chamfer Length:                       |
| Between 0.015 inches and 0.025 inches |
| Width:                                |
| Between 0.084 inches and 0.104 inches |
| Overall Length:                       |
| Between 0.110 inches and 0.120 inches |
| Thread Size:                          |
| 0.625-48                              |
| Bore Diameter:                        |
| Between 0.495 inches and 0.505 inches |
| Depth:                                |
| Between 0.045 inches and 0.055 inches |
| Bore Shape:                           |
| Straight                              |
| Screw Thread Series Designator:       |
| Uns                                   |
| Drive Type:                           |
| Slotted face                          |
| Accommodation Type And Quantity:      |
| 1 slots                               |
| Angle Between Accommodations In Deg:  |
| 90.0                                  |
| Beveled Thread:                       |
| Not included                          |
| Bore Annular Internal Serration:      |
| Not included                          |
| Setscrew Locking Notch:               |
| Not included                          |
| Bore Edge Process:                    |
| Chamfered                             |
| Process End Location:                 |
| End opposite drive end                |
| Material:                             |
| Steel, aisi 303                       |

## NSN 5365-01-287-5868

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Material:

Steel comp 303

**Surface Treatment:** 

Passivate

**Surface Treatment:** 

Passivated, qq-p-35, type 2

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

T252-d