Externally Threaded Ring - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5365-00-098-2997

3a         Tread/rection:         Right-hand         Casebardening Indicator:         Not casehardened         Chamfer Angle In Deg:         200         Chamfer Angle In Deg:         200 inches         With:         2.300 inches         Overall Langth:         2.300 inches         Parent Size:         2.750 - 46         2.760 - 47         State face         Parent States Designator:         2.760 - 47         State face         Acompodation Type And Quanti	Thread Class:
Righ-hand         Casadrading Indicator:         Not asschandened         Chamier Angle in Dog:         60.0         Chamier Length:         0.200 incles         Width:         0.201 incles         Overall Length:         0.375 incles         Overall Length:         0.400 incles         Proteo State:         0.576 10         Dired State:         0.300 incles         Depth:         0.301 oncles         Dired State:         0.400 incles         Dired State:         Dired State: <tr< th=""><th>3a</th></tr<>	3a
Righ-hand         Casadrading Indicator:         Not asschandened         Chamier Angle in Dog:         60.0         Chamier Length:         0.200 incles         Width:         0.201 incles         Overall Length:         0.375 incles         Overall Length:         0.400 incles         Proteo State:         0.576 10         Dired State:         0.300 incles         Depth:         0.301 oncles         Dired State:         0.400 incles         Dired State:         Dired State: <tr< th=""><th></th></tr<>	
Resentational         Not casehardened         Chamer Angle In Deg:         800         Chamer Length:         0.200 inches         With:         0.375 inches         Overal Length:         0.600 inches         Thread Size:         0.750 inches         Borb Dimeter:         0.330 inches         Depth:         0.390 inches         Depth:         0.390 inches         Dates         Dates <th></th>	
Natasehardened         Chamfer Angle In Deg:         60.0         Chamfer Length:         0.200 inches         Witch:         0.375 inches         Overall Length:         0.600 inches         Foread Size:         5.750 -16         Bor Diameter:         3.300 inches         0.390 inches         Depth:         0.120 inches         Depth:         0.390 inches         Sage:         0.300 inches         Depth:         0.120 inches         Bor Diameter:         3.300 inches         Depth:         0.120 inches         Bord Size Size Size Size Size Size Size Size	
60.0Chamfer Length:0.200 inchesWitch:0.375 inchesOverall Length:0.600 inchesTread Size:5.750 16Bore Diameter:5.390 inchesDepth:0.420 inchesBore Shape:Sore Names Designator:UnStraightSore Varier Sele Solignator:UnSore Straige:Sore Straige:Sore Straige:Sore Straige:Straight	
Chamfer Length:0.200 inchesWidth:0.375 inches0.400 inches0.400 inchesThread Size:5.750 -16Bore Diameter:0.390 inches0.390 inches0.400 inchesDepth:0.120 inches0.420 inchesBore Shape:0.420 inchesBore Shape:0.420 inchesBore Shape:0.420 inchesBore Shape:0.420 inchesBore Shape:0.420 inchesBore Shape:0.410 inchesBore Shape:0.420 inchesBore Shape:0.410 inchesBore Shape:0.410 inchesBore Shape:0.411 Hardness Ratis:10111 inches122 inches123 inches123 inches124 inches125 inches125 inches126 inches127 inches128 inches129 inches120 inches120 inches120 inches121 inches121 inches122 inches123 inches124 inches125 inches126 inches127 inches128 inches129 inches120 inches <th>Chamfer Angle In Deg:</th>	Chamfer Angle In Deg:
0.200 inclusisWith:0.375 inclusis0.400 inclusis <th>60.0</th>	60.0
With:0.375 inches0.cvall Length:0.400 inchesThread Size:5.750 -16Bore Diameter:0.390 inchesDepth:0.300 inchesDepth:0.120 inchesBore Shape:0.120 inchesBore InchesBore InchesNot includedBore Checking Note:Not includedBore Checking Note:Not includedBore Ender Sense:ChamierdeBore Ender Sense:ChamierdeBore Sense:	Chamfer Length:
0.375 inches         Overall Length:         0.600 inches         Thread Size:         5.750 16         Bore Diameter:         5.390 inches         Depth:         0.120 inches         Depth:         0.120 inches         Bore Shape:         Straight         Streight         Drive Type:         Slotted face         Material Hardness Rating:         C scale 32 to 38         Accommodation Type And Quantity:         16 slott         Angle Between Accommodations in Deg:         22.5         Revel Thread!         Not included         Bore Annular Internal Serration:         Not included         Bore Annular Internal Serration:         Not included         Bore Ede Process:         C hardierd         Chardierd         Chardierd         Dire State Scale Sc	0.200 inches
Overall Length:0.600 inches1.7read Size:5.750 -16Bore Diameter:5.390 inchesDorbh:0.120 inchesBore Shape:StraightStraightDrive Type:Stote faceMaterial Hardness Rating:C scale 32 to 38Accommodation Type And Quantity:16 slotsBreveled Thread:Not includedDer change IncludedStote Gape Note:Not includedBore Shape:Stote Gape Note:Stote Stote	Width:
0.600 inchesThread Size:5.750 -16Bore Diameter:5.300 inchesDepth:0.120 inchesBore Shape:StraightStraightDrive Type:Not inches Satige:Sotted faceMaterial Hardness Rating:C scale 32 to 38Accommodation Type And Quantity:16 slottSotted Thread:Not includedBore Annular Internal Serration:Not includedSetsery Locking Note:Not includedFersery Locking Note:Not includedForeses:CommercedComme	0.375 inches
Furead Size:5.750-16Bore Diameter:5.300 inchesDepth:0.120 inchesBore Shape:StraightSorrew Thread Series Designator:UnDrive Type:Slotted faceMaterial Hardness Rating:C scale 32 to 38Accommodation Type And Quantity:16 slotsAngle Between Accommodations In Deg:22.5Botted Thread:Not includedBotter Annual Internal Serration:Not includedBotter Annual Internal Serration:Not includedExercem Locking Notch:Not includedPare Edge Process:ChamferedProcess End Location:	Overall Length:
5.750-16Bore Diameter:5.390 inchesDepth:0.120 inchesBore Shape:StraightStore Thread Series Designator:UnDrive Type:Slotted faceMaterial Hardness Rating:C scale 32 to 38Accommodation Type And Quantity:16 slotsAngle Between Accommodations In Deg:22.5Boreed Thread:Not includedBore Annular Internal Serration:Not includedBetween Locking Notch:Not includedForesen:ChamferedProcess End Location:	0.600 inches
Bore Diameter:5.300 inchesDepti:0.120 inchesBore Shape:StraightScrew Thread Series Designator:UnDrive Type:Solted faceMaterial Hardness Rating:C scale 32 to 38Accommodation Type And Quantity:16 slotsBeveled Thread:Not includedBored Thread:Not includedCesterw Locking Note:Not includedFores Ed Location:Not includedDetail Commodation Sin Deg:Not includedDetail Note:Not includedDetail Note:Detail Note: <th>Thread Size:</th>	Thread Size:
5.390 inchesDepth:0.120 inchesBore Shape:StraightScrew Thread Series Designator:UnDrive Type:Slotted faceMaterial Hardness Rating:C scale 32 to 38Accommodation Type And Quantity:16 slotsBaveled Thread:Not includedBeveled Thread:Not includedBrearw Locking Note:Not includedEnserw Locking Note:Not includedEnserw Locking Note:Not includedBore Edge Proces:ChamferedProcess End Location:	5.750 -16
Pepti:0.120 inchesBore Shape:StraightScrew Thread Series Designator:UnDrive Type:Slotted faceMaterial Hardness Rating:C scale 32 to 38Accommodation Type And Quantity:16 slotsParlee Between Accommodations In Deg:22.5Beveled Thread:Not includedBoree Annular Internal Serration:Not includedBetween Locking Noten:Not includedBeree Locking Noten:Not includedBoree Stel Locking Noten:Boree Stel Locking Noten:Not includeBoree Stel Locking Noten:Boree Stel Locking Noten:<	Bore Diameter:
0.120 inchesBore Shape:StraightScrew Thread Series Designator:UnDrive Type:Slotted faceMaterial Hardness Rating:C scale 32 to 38Accommodation Type And Quantity:16 slotsAngle Between Accommodations In Deg:22.5Beveled Thread:Not includedBore Annular Internal Serration:Not includedBetween Accing Notch:Not includedEncer Mular Internal Serration:Not includedFore Edge Process:ChamferedProcess End Location:	5.390 inches
Bore Shape:StraightScrew Thread Series Designator:UnDrive Type:Slotted faceMaterial Hardness Rating:C scale 32 to 38Accommodation Type And Quantity:16 slotsAngle Between Accommodations In Deg:22.5Beveled Threat:Not includedBore Annular Internal Serration:Not includedBetween Locking Notch:Not includedBetrew Locking Notch:Not includedBore Edge Process:ChamferedProcess End Location:	Depth:
StraightScrew Thread Series Designator:UnDrive Type:Slotted faceMaterial Hardness Rating:C scale 32 to 38Accommodation Type And Quantity:16 slotsAngle Between Accommodations In Deg:22.5Beveled Thread:Not includedBore Annular Internal Serration:Not includedBetserew Locking Notch:Not includedBore Serge Process:ChamferedProcess End Location:	0.120 inches
Screw Thread Series Designator:UnDrive Type:Slotted faceMaterial Hardness Rating:C scale 32 to 38Accommodation Type And Quantity:16 slotsAngle Between Accommodations In Deg:22.5Beveled Thread:Not includedBore Annular Internal Serration:Not includedBetsrew Locking Notch:Not includedBore Edge Process:ChamferedProcess End Location:	Bore Shape:
Un Drive Type: Slotted face Material Hardness Rating: C scale 32 to 38 Accommodation Type And Quantity: 16 slots Angle Between Accommodations In Deg: 22.5 Beveled Thread: Not included Bore Annular Internal Serration: Not included Setscrew Locking Notch: Not included Bore Edge Process: Chamfered Process End Location:	Straight
Drive Type:Slotted faceMaterial Hardness Rating:C scale 32 to 38Accommodation Type And Quantity:16 slotsAngle Between Accommodations In Deg:22.5Beveled Thread:Not includedBore Annular Internal Serration:Not includedSetscrew Locking Notch:Not includedBore Edge Process:ChamferedProcess End Location:	Screw Thread Series Designator:
Slotted faceMaterial Hardness Rating:C scale 32 to 38Accommodation Type And Quantity:16 slotsAngle Between Accommodations In Deg:22.5Beveled Thread:Not includedBore Annular Internal Serration:Not includedSetscrew Locking Notch:Not includedBore Edge Process:ChamferedProcess End Location:	Un
Material Hardness Rating:C scale 32 to 38Accommodation Type And Quantity:16 slotsAngle Between Accommodations In Deg:22.5Beveled Thread:Not includedBore Annular Internal Serration:Not includedSetscrew Locking Notch:Not includedBore Edge Process:ChamferedProcess End Location:	Drive Type:
C scale 32 to 38 Accommodation Type And Quantity: 16 slots Angle Between Accommodations In Deg: 22.5 Beveled Thread: Not included Bore Annular Internal Serration: Not included Setscrew Locking Notch: Not included Bore Edge Process: Chamfered Process End Location:	Slotted face
Accommodation Type And Quantity:16 slotsAngle Between Accommodations In Deg:22.5Beveled Thread:Not includedBore Annular Internal Serration:Not includedSetscrew Locking Notch:Not includedBore Edge Process:ChamferedProcess End Location:	Material Hardness Rating:
16 slotsAngle Between Accommodations In Deg:22.5Beveled Thread:Not includedBore Annular Internal Serration:Not includedSetscrew Locking Notch:Not includedBore Edge Process:ChamferedProcess End Location:	C scale 32 to 38
Angle Between Accommodations In Deg:22.5Beveled Thread:Not includedBore Annular Internal Serration:Not includedSetscrew Locking Notch:Not includedBore Edge Process:ChamferedProcess End Location:	Accommodation Type And Quantity:
22.5 Beveled Thread: Not included Bore Annular Internal Serration: Not included Setscrew Locking Notch: Not included Bore Edge Process: Chamfered Process End Location:	16 slots
Beveled Thread:Not includedBore Annular Internal Serration:Not includedSetscrew Locking Notch:Not includedBore Edge Process:ChamferedProcess End Location:	Angle Between Accommodations In Deg:
Not includedBore Annular Internal Serration:Not includedSetscrew Locking Notch:Not includedBore Edge Process:ChamferedProcess End Location:	22.5
Bore Annular Internal Serration:   Not included   Setscrew Locking Notch:   Not included   Bore Edge Process:   Chamfered   Process End Location:	Beveled Thread:
Not included Setscrew Locking Notch: Not included Bore Edge Process: Chamfered Process End Location:	Not included
Setscrew Locking Notch:         Not included       Bore Edge Process:         Chamfered       Process End Location:	Bore Annular Internal Serration:
Not included Bore Edge Process: Chamfered Process End Location:	Not included
Bore Edge Process: Chamfered Process End Location:	Setscrew Locking Notch:
Chamfered Process End Location:	Not included
Process End Location:	Bore Edge Process:
	Chamfered
Drive end	Process End Location:
	Drive end

## NSN 5365-00-098-2997

Externally Threaded Ring - Page 2 of 2

Material:

Steel ams 6322

Material:

Steel ams 6322

Surface Treatment:

Tin /flash/ plated

Surface Treatment:

Tin /flash/ plated

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

T252-d

