

View Online at <https://aerobasegroup.com/nsn/3020-01-434-8192>

End Application:

Joint stars program

Pitch Diameter:

6.0000 inches

Teeth Quantity:

288

Bore Style:

Plain both ends

Hardness Rating:

63.0 rockwell superficial 30-n retaining ring and 69.0 rockwell superficial 30-n retaining ring

Outside Diameter:

6.0417 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.3500 inches second end

Face Width:

0.1650 inches

Bore Diameter:

0.2497 inches both ends

Hub Style Designator:

Split second end

Hub Diameter:

0.3120 inches second end

Clamping Surface Length:

0.2480 inches second end

Precision Classification:

Quality number 12

Material:

Steel retaining ring

Material Specification:

Mil-s-5059 military specification 4th material response spring

Surface Treatment:

Passivate spring

Surface Treatment Specification:

Qq-p-35 federal specification 2nd treatment response retaining ring

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-s-5059 spec.