Spur Antibacklash Gear - Page 1 of 2



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| Attachment Method: |
|---|
| Mounting hole |
| Pitch Diameter: |
| 1.1250 inches |
| Teeth Quantity: |
| 108 |
| Bore Style: |
| Plain both ends |
| Mounting Hole Thread Series Designator: |
| Unc transversely through hub, first end |
| Mounting Hole Thread Size: |
| 0.086 inches transversely through hub, first end |
| Mounting Hole Type And Quantity: |
| 1 threaded transversely through hub, first end |
| Outside Diameter: |
| 1.145 inches |
| Tooth Form: |
| Standard |
| Pressure Angle: |
| 2.0000 degrees |
| Distance Between Body Face And Protruding Hub End: |
| 0.217 inches first end |
| Face Width: |
| 0.108 inches |
| Bore Diameter: |
| 0.250 inches both ends |
| Hub Style Designator: |
| 1 step first end |
| End Length: |
| 0.188 inches first end |
| Precision Classification: |
| Quality number 10 |
| End Diameter: |
| 0.437 inches first end |
| First Step Length: |
| 0.030 inches first end |
| First Step Diameter: |
| 0.500 inches first end |
| Special Features: |
| Mtg holes 90 degrees apart centered 0.094 in. From end of hub |
| Material: |
| Steel comp 303 |
| |

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Material Specification:

Qq-s-764, cond a federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Ms171, finish no. 5.4.1 military standard single treatment response

Style Designator:

Protruding hub

Furnished Items And Quantity:

1 setscrew

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A27300