## NSN 3020-00-345-5399

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-345-5399

| Body Style:   |  |  |  |  |  |  |
|---|--|--|--|--|--|--|
| Plain, solid  |  |  |  |  |  |  |
| Attachment Method:  |  |  |  |  |  |  |
| Mounting hole   |  |  |  |  |  |  |
| End Application:  |  |  |  |  |  |  |
| Aircraft; hercules c-130; aircraft, engine; t56-a-9 (ac-130a/d) |  |  |  |  |  |  |
| Pitch Diameter:   |  |  |  |  |  |  |
| Between 1.4574 inches and 1.4624 inches                         |  |  |  |  |  |  |
| Teeth Quantity:   |  |  |  |  |  |  |
| 70  |  |  |  |  |  |  |
| Bore Style:   |  |  |  |  |  |  |
| W/counterbore both ends   |  |  |  |  |  |  |
| Hardness Rating:  |  |  |  |  |  |  |
| 26.0 rockwell c and 32.0 rockwell c                             |  |  |  |  |  |  |
| Mounting Hole Type And Quantity:                                |  |  |  |  |  |  |
| 2 plain axially through body, first end                         |  |  |  |  |  |  |
| Outside Diameter:   |  |  |  |  |  |  |
| 1.500 inches  |  |  |  |  |  |  |
| Tooth Form:   |  |  |  |  |  |  |
| Standard  |  |  |  |  |  |  |
| Pressure Angle:   |  |  |  |  |  |  |
| 14.5000 degrees   |  |  |  |  |  |  |
| Face Width:   |  |  |  |  |  |  |
| 0.125 inches  |  |  |  |  |  |  |
| Bore Diameter:  |  |  |  |  |  |  |
| 1.063 inches both ends  |  |  |  |  |  |  |
| Counterbore Depth:  |  |  |  |  |  |  |
| 0.063 inches second end   |  |  |  |  |  |  |
| Counterbore Diameter:   |  |  |  |  |  |  |
| 1.280 inches second end   |  |  |  |  |  |  |
| Mounting Hole Diameter:   |  |  |  |  |  |  |
| 0.064 inches axially through body, first end                    |  |  |  |  |  |  |
| Bolt Hole Circle Diameter:                                      |  |  |  |  |  |  |
| 1.156 inches axially through body, first end                    |  |  |  |  |  |  |
| Material:   |  |  |  |  |  |  |
| Steel comp 416  |  |  |  |  |  |  |
| Material Specification:   |  |  |  |  |  |  |
| Fed standard 66 federal standard single material response       |  |  |  |  |  |  |
| Style Designator:   |  |  |  |  |  |  |
| Hubless   |  |  |  |  |  |  |
| Shelf Life:   |  |  |  |  |  |  |
| N/a   |  |  |  |  |  |  |

## **NSN 3020-00-345-5399** Spur Gear - Page 2 of 2



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Demilitarization:

No

Fiig:

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