## NSN 3020-00-410-5575

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-410-5575

| Body Style:  |
|--|
| Plain, solid   |
| Attachment Method:   |
| Mounting hole  |
| Pitch Diameter:  |
| Between 0.8323 inches and 0.8333 inches  |
| Teeth Quantity:  |
| 60   |
| Bore Style:  |
| Plain both ends  |
| Mounting Hole Thread Series Designator:  |
| Unc transversely through hub, first end  |
| Mounting Hole Thready Qty Per Inch (tpi):  |
| 32 transversely through hub, first end   |
| Mounting Hole Thread Size:   |
| 0.138 inches transversely through hub, first end   |
| Mounting Hole Type And Quantity:   |
| 1 countersunk transversely through hub, first end and 1 threaded transversely through hub, first end |
| Outside Diameter:  |
| 0.860 inches   |
| Nominallength:   |
| 0.375 inches   |
| Tooth Form:  |
| Standard   |
| Pressure Angle:  |
| 20.0000 degrees  |
| Distance Between Body Face And Protruding Hub End:   |
| 0.250 inches first end   |
| Face Width:  |
| 0.125 inches   |
| Bore Diameter:   |
| 0.250 inches both ends   |
| Hub Style Designator:  |
| Pinned first end   |
| Hub Diameter:  |
| 0.500 inches first end   |
| Precision Classification:  |
| Quality number 10  |
| Mounting Hole Diameter:  |
| 0.086 inches transversely through hub, first end   |
| Special Features   |

opeciai i catales.

Mtgholes 90 degs apart

## NSN 3020-00-410-5575

Spur Gear - Page 2 of 2

Material:

A27300



| Steel comp 303  |
|---|
| Material Specification:   |
| Qq-s-764, type 303, cond a federal specification single material response |
| Surface Treatment:  |
| Passivate   |
| Style Designator:   |
| Protruding hub  |
| Furnished Items And Quantity:   |
| 1 setscrew  |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| No  |
| Fiia:   |