## NSN 3020-00-947-2088

Spur Gear - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/3020-00-947-2088

| Body Style:  |
|--|
| Plain, solid   |
| Attachment Method:   |
| Mounting hole  |
| Pitch Diameter:  |
| 4.2187 inches  |
| Teeth Quantity:  |
| 135  |
| 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 Type And Quantity:   |
| 1 threaded transversely through hub, first end                             |
| Nominallength:   |
| 1.000 inches   |
| Tooth Form:  |
| Standard   |
| Pressure Angle:  |
| 20.0000 degrees  |
| Distance Between Body Face And Protruding Hub End:                         |
| 0.438 inches first end   |
| Face Width:  |
| 0.375 inches   |
| Hub Diameter:  |
| 1.250 inches first end   |
| Material:  |
| Steel comp 303   |
| Material Specification:  |
| Qq-s-763, class 303, cond a federal specification single material response |
| Surface Treatment:   |
| Passivate  |
| Style Designator:  |
| Protruding hubs  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| Yes - demil/mli  |
| Fiig:  |
| A27300   |