## NSN 3020-00-360-1955

Helical Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-360-1955

| Body Style:  |
|--|
| Plain, solid                                       |
| Pitch Diameter:                                    |
| 11.4850 inches                                     |
| Teeth Quantity:                                    |
| 158  |
| Bore Style:  |
| Tapered w/keyway both ends                         |
| Features Provided:                                 |
| Tapered keyway                                     |
| Outside Diameter:                                  |
| 11.6280 inches                                     |
| Nominallength:                                     |
| 4.500 inches                                       |
| Teeth Type:  |
| Single helix                                       |
| Tooth Direction:                                   |
| Right  |
| Pressure Angle:                                    |
| 14.5000 degrees                                    |
| Distance Between Body Face And Protruding Hub End: |
| 0.250 inches first end                             |
| Face Width:  |
| 4.250 inches                                       |
| Bore Depth:  |
| 2.317 inches both ends                             |
| Keyway Width:                                      |
| 0.375 inches both ends                             |
| Distance From Bore Center To Keyway Bottom:        |
| 1.346 inches both ends                             |
| Hub Style Designator:                              |
| Plain first end                                    |
| Hub Diameter:                                      |
| 2.985 inches first end                             |
| Material:  |
| Steel  |
| Style Designator:                                  |
| Protruding hub                                     |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:                                   |

--

## NSN 3020-00-360-1955

Helical Gear - Page 2 of 2



Demilitarization:

No

Fiig:

A27300