## NSN 1650-00-204-6179

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View Online at https://aerobasegroup.com/nsn/1650-00-204-6179

**Thread Direction:** Right-hand and right-hand and right-hand **Torque Load Rating:** 215.0 inch-pounds **Spline Minor Diameter:** 0.500 inches **Spline Major Diameter:** Between 0.645 inches and 0.650 inches **Mounting Type:** Flange Spline Quantity: 12 **Mounting Hole Diameter:** Between 0.340 inches and 0.345 inches **Mounting Hole Quantity: Thread Size:** 0.437-20 and 0.750-16 and 0.750-16 **Operating Speed At Rated Capacity In Rpm:** 1800.0 or 4400.0 **Mounting Bolt Circle Diameter:** 2.500 inches **Drive Shaft Type:** Splined, straight external **Housing Material:** Aluminum alloy **Screw Thread Series Designator:** Unf and unf and unf **Shaft Rotation Direction:** Clockwise and counterclockwise **Thread Location:** Internal and internal and internal **Shaft Protrusion Length:** Between 1.000 inches and 1.120 inches **Connection Quantity:** 6 and 1 and 1 **Connection Type:** 

Drain and inlet and outlet

**Maximum Working Pressure Rating At Specificationified Tempurature Range:** 

3000psi at minus 65 degrees f to plus 250 degrees f

**Connection Design:** 

Threaded and threaded

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| Spline Length:                           |  |
|--|--|
| 0.812 inches                             |  |
| Mounting Government Standard:            |  |
| And 10261                                |  |
| Displacement Type:                       |  |
| Constant                                 |  |
| Connection Government Specification/std: |  |
| Ms33649-4, ms33649-8 and ms33649-8       |  |
| Mounting Bolt Hole Spacing:              |  |
| 3.536 in. By 3.536 in.                   |  |
| Housing Surface Treatment:               |  |
| Anodized                                 |  |
| Fsc Application Data:                    |  |
| Landing gear, aircraft                   |  |
| Shelf Life:                              |  |
| N/a                                      |  |
| Unit Of Measure:                         |  |
| <del></del>                              |  |
| Demilitarization:                        |  |
| Yes - demil/mli                          |  |
| Fiig:                                    |  |
| T103-f                                   |  |
|  |  |