## NSN 5306-01-467-0913

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-467-0913

VION CHIMIC ACTION ACTION ACTION ACTION ACTION ACTION
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.298 inches and 0.348 inches
Fastener Length:
Between 1.308 inches and 1.338 inches
Head Style:
Dished hexagon
Head Height:
Between 0.110 inches and 0.125 inches
Width Between Flats:
Between 0.367 inches and 0.376 inches
Grip Diameter:
Between 0.1885 inches and 0.1895 inches
Thread Diameter:
0.190 inches
Grip Length:
Between 0.990 inches and 1.010 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Surface Finish:
32.0 microinches threads
Material:
Titanium alloy uns r56400
Material Specification:
Ams 4928 assn standard single material response or ams 4967 assn standard single material response
Surface Treatment:
Aluminum
Surface Treatment Specification:
Nas 4006 assn standard single treatment response
Thread Series Designator:
Unjf
Specification Data:
80205-nas6403 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
<u></u>

--

## NSN 5306-01-467-0913

Shear Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0