

View Online at <https://aerobasegroup.com/nsn/5306-01-319-2111>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.641 inches and 0.691 inches

Fastener Length:

Between 5.526 inches and 5.556 inches

Head Style:

Dished hexagon

Head Height:

Between 0.375 inches and 0.390 inches

Width Between Flats:

Between 1.052 inches and 1.065 inches

Grip Diameter:

Between 0.7485 inches and 0.7490 inches

Thread Diameter:

0.750 inches

Grip Length:

Between 4.865 inches and 4.885 inches

Thready Qty Per Inch (tpi):

16

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

Thread Series Designator:

Unjf

Specification Data:

80205-nas6412 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A003b0