

View Online at <https://aerobasegroup.com/nsn/5306-01-580-6345>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.384 inches and 0.394 inches

Fastener Length:

Between 1.561 inches and 1.606 inches

Head Style:

Dished hexagon

Head Height:

Between 0.125 inches and 0.140 inches

Width Between Flats:

Between 0.430 inches and 0.439 inches

Grip Diameter:

Between 0.248 inches and 0.249 inches

Thread Diameter:

0.250 inches

Grip Length:

Between 1.052 inches and 1.072 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

95000 pounds per square inch

Surface Finish:

63.0 microinches bearing surface of head

Material:

Titanium alloy

Material Specification:

Ams 4928 assn standard single material response or ams 4967 assn standard single material response

Surface Treatment:

Aluminum

Surface Treatment Specification:

Bms10-85, type 1, class a assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0