

View Online at <https://aerobasegroup.com/nsn/5306-01-551-0742>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.528 inches

Fastener Length:

Between 1.638 inches and 1.668 inches

Head Style:

Dished hexagon

Head Height:

Between 0.250 inches and 0.265 inches

Width Between Flats:

Between 0.741 inches and 0.752 inches

Grip Diameter:

Between 0.4990 inches and 0.4995 inches

Thread Diameter:

0.5000 inches

Grip Length:

Between 1.115 inches and 1.135 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

160000 pounds per square inch

Material:

Stainless steel

Material Specification:

Ams5731 assn standard single material response or ams5732 assn standard 1st material response or ams5737 assn standard 2nd material response or ams5853 assn standard 2nd material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Nas4003 national std/spec single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas6308 national std/spec

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0