

View Online at <https://aerobasegroup.com/nsn/5306-01-625-1945>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.345 inches

Fastener Length:

3.470 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 0.1890 inches and 0.1895 inches

Single Shear Strength:

95000 pounds per square inch

Thread Diameter:

0.190 inches

Grip Length:

Between 3.115 inches and 3.125 inches

Features Provided:

Unfinished head

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Surface Finish:

32.0 microinches fastener

Product Name:

Bolt, hex head, close tolerance, a286 cres, long threads

Special Features:

Surface finish 125 microinches unless so noted

Material:

Stainless steel

Material Specification:

Ams5731, ams5732, ams5737 or ams5853 (cres - a286) assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0