

View Online at <https://aerobasegroup.com/nsn/5306-01-581-6512>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.465 inches and 0.475 inches

Fastener Length:

Between 2.518 inches and 2.563 inches

Head Style:

Dished hexagon

Head Height:

Between 0.188 inches and 0.203 inches

Width Between Flats:

Between 0.553 inches and 0.564 inches

Grip Diameter:

Between 0.3735 inches and 0.3745 inches

Thread Diameter:

0.375 inches

Grip Length:

Between 1.865 inches and 1.885 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

95000 pounds per square inch

Surface Finish:

32.0 microinches threads

Product Name:

Bolt, hex head, 95 ksi shear, short thread, a286, nonlocking

Special Features:

Drilled shank with hole diameter of 0.106 inches centered 0.216 inches from threaded end

Material:

Stainless steel

Material Specification:

Ams 5737 assn standard single material response or ams 5853 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Ams 2700, type 2 assn standard single treatment response or ams 2700, type 8 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0