

View Online at <https://aerobasegroup.com/nsn/5305-01-647-2932>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.2965 inches and 0.3435 inches

Fastener Length:

Between 0.2965 inches and 0.3435 inches

Head Style:

Dished hexagon

Head Height:

Between 0.096 inches and 0.110 inches

Width Between Flats:

Between 0.243 inches and 0.251 inches

Internal Drive Style:

Cross recess type iii

Thread Diameter:

0.1640 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

2170 pounds per square inch

Product Name:

Screw, hex head

Screw Material:

Stainless steel

Screw Material Specification:

Ams5737 assn standard single material response

Bearing Surface Of Head Surface Treatment:

Cadmium

Head Surface Treatment:

Cadmium

Screw Surface Treatment:

Cadmium

Shank Surface Treatment:

Cadmium

Bearing Surface Of Head Surface Treatment Specification:

Ams-qq-p-416, type ii, class 2 assn standard single treatment response

Head Surface Treatment Specification:

Ams-qq-p-416, type ii, class 2 assn standard single treatment response

Screw Surface Treatment Specification:

Ams-qq-p-416, type ii, class 2 assn standard single treatment response

Shank Surface Treatment Specification:

Ams-qq-p-416, type ii, class 2 assn standard single treatment response

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A500d0