

View Online at <https://aerobasegroup.com/nsn/5306-00-144-0393>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.935 inches and 1.060 inches

Fastener Length:

Between 1.375 inches and 1.406 inches

Head Style:

Double hexagon w/hole

Head Height:

0.405 inches

Width Between Flats:

Between 0.492 inches and 0.502 inches

Extended Washer Diameter:

Between 0.715 inches and 0.725 inches

Extended Washer Thickness:

0.075 inches

Locking Feature:

Strip threads

Grip Diameter:

Between 0.3735 inches and 0.3745 inches

Thread Diameter:

0.375 inches

Grip Length:

0.346 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

260000 pounds per square inch

Hardness Rating:

51.0 rockwell c and 53.0 rockwell c

Minimum Yield Strength:

215000 pounds per square inch

Surface Finish:

32.0 microinches grip

Special Features:

Roll threads

Material:

Steel comp h11 fastener

Material Specification:

Mil-f-18240 military specification single material response locking feature

Surface Treatment:

Cadmium fastener

Surface Treatment Specification:

Mil-c-8837, type 1, class 2 military specification single treatment response fastener

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-f-18240 spec.