

View Online at <https://aerobasegroup.com/nsn/5306-00-616-8801>

Thread Class:

AI

Thread Direction:

Right-hand

Thread Length:

0.359 inches

Fastener Length:

3.047 inches

Head Style:

Hexagon

Head Height:

0.156 inches

Width Between Flats:

0.500 inches

Grip Diameter:

0.3117 inches

Single Shear Strength:

7300 pounds per square inch

Thread Diameter:

0.312 inches

Grip Length:

2.688 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Product Name:

Navy special project

Material:

Steel comp 4037

Material Specification:

Mil-s-8695 federal specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-8695 spec.