

View Online at <https://aerobasegroup.com/nsn/5306-01-435-7782>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.643 inches

Fastener Length:

Between 3.003 inches and 3.033 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.330 inches and 0.350 inches

Width Between Flats:

Between 0.422 inches and 0.437 inches

Extended Washer Diameter:

Between 0.639 inches and 0.649 inches

Extended Washer Thickness:

Between 0.081 inches and 0.101 inches

Grip Diameter:

Between 0.3729 inches and 0.3735 inches

Thread Diameter:

0.375 inches

Grip Length:

Between 2.365 inches and 2.385 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

200000 pounds per square inch

Surface Finish:

32.0 microinches threads

Material:

Iron alloy 660

Material Specification:

Ams 5737 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification all treatment responses

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0