

View Online at <https://aerobasegroup.com/nsn/5306-01-024-2430>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.292 inches and 0.349 inches

Fastener Length:

Between 0.359 inches and 0.406 inches

Head Diameter:

Between 0.498 inches and 0.499 inches

Head Height:

Between 1.510 inches and 1.530 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Width Across Flats:

Between 0.188 inches and 0.190 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

180000 pounds per square inch

Material:

Steel comp e4340

Material Specification:

Mil-s-5000 military specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification all treatment responses

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.