

View Online at <https://aerobasegroup.com/nsn/5306-01-256-5166>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.845 inches and 0.905 inches

Ring Stock Diameter:

Between 0.417 inches and 0.457 inches

Thread Diameter:

0.562 inches

Thread Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Material:

Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150

Surface Treatment:

Cadmium and chromate or zinc and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification 1st treatment response or astrm b633 assn standard 2nd treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas1251 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0